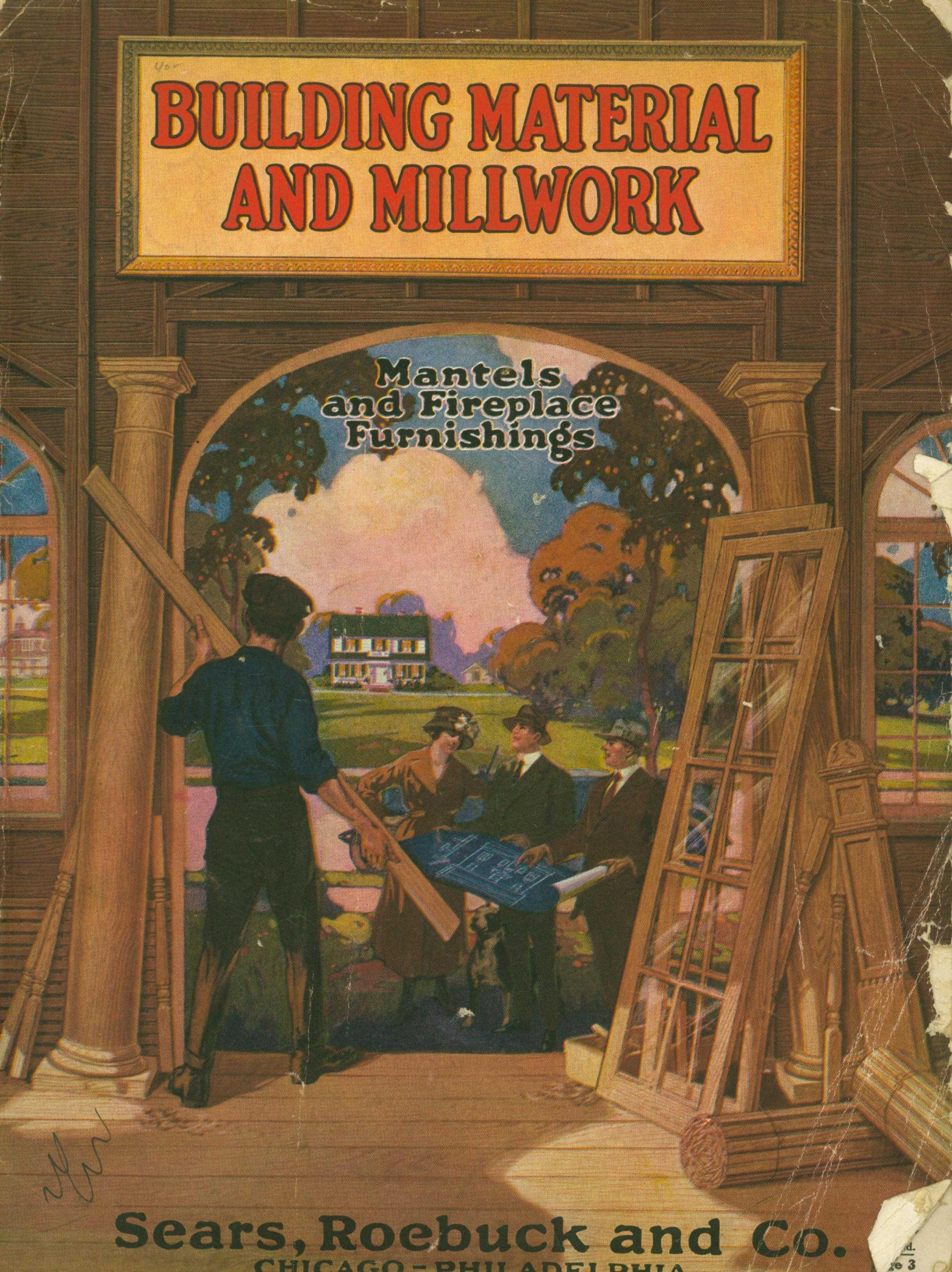
BUILDING MATERIAL AND MILLWORK



Sears, Roebuck and Co.
CHICAGO - PHILADELPHIA

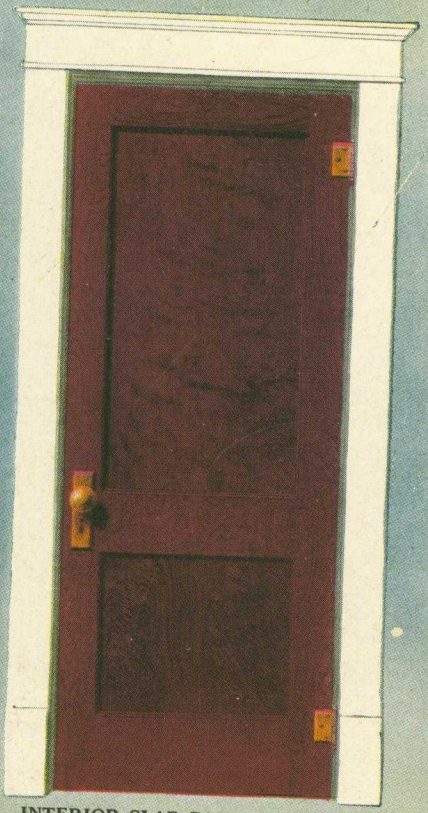
HOME BEAUTIFIERS

THIS page shows you what beautiful doors we are prepared to furnish for your new home. We handle a complete line of up to date mill work. The beautiful grain and smooth finish of our doors respond perfectly to either oak or mahogany treatment.

IT is really remarkable what an improvement a beautiful entrance will make in your home. Prices on the door, side lights and frame of the beautiful Colonial entrance illustrated to the left will be found on page 13. Prices on the columns will be found on page 40.

SLAB PANEL DOOR SET.
Door 63A814, Price on Page 8.
Frame 63A7975, Price on Page 30.
Finished with Stain No. 2647 and Varnish No. 2722, with Paint No. 243 for the frame.

VERTICAL PANEL DOOR SET.
Door. 63A6652, Price on Page 16.
Trim Set 63A7590, Price on Page 37.
Stain No. 2646 and Varnish No. 2719.



INTERIOR SLAB PANEL DOOR SET.
Door 63A6826, Price on Page 16.
Trim Set 63A7590, Price on Page 37.
Stain No. 2548 and Varnish No. 2719, with Enamel No. 2165 for the trim.

For Prices of Stains Shown on These Doors See Our Big General Catalog

Copyright 1924 by Sears, Roebuck and Co.

Big Stocks, Prompt Shipments

OUR TERMS

1—Cash in full with order. You need not hesitate about sending us the full purchase price. If we do not satisfy you in quality, service and saving, send back the material and we will return your money, together with any freight charges you paid.

2—No cash with order. If you want to examine the materials before paying you can deposit the full purchase price in your local bank, and send us the certificate of deposit stating that the money will be paid to Sears, Roebuck and Co. after you have examined the material and find it to be satisfactory.

3—Pay for the material as the building goes up. If you are building by an arrangement with a bank or building and loan association, we will ship the material to you upon receipt of a letter from the bank or the building and loan association stating that payments for the material will be made at certain periods as the work progresses.

If you are going to build a complete house, write for our EASY PAYMENT PLAN. See pages 68 and 69.

CARE IN PACKING

No concern takes better care in packing and crating material than we do. A tough grade of paper is used to cover our doors, balusters, newels, etc. All exposed parts are carefully protected by sound ½-inch lumber which will stand the rough handling in transit. All our mill work products are clean and bright.

QUICK DELIVERY

We have unexcelled facilities for making prompt shipments. See sectional view of our Mill Work Factory on this page. We always have plenty of all stock items on hand ready for immediate shipment.

WHERE WE SHIP FROM

All mill work in this catalog, unless otherwise stated, will be shipped from our own big factory in Ohio, interior sections of which we show on this and on page 5. Note how material is shipped direct in box cars, promptly upon receipt of your order. See illustration on this page.

FREIGHT RATES

Freight rates on building material are low to almost every section of the country. (See pages 78 and 79 of this catalog for approximate charges to the principal points in every state.) You can figure very closely from these two pages just how much you will have to pay on any bill of material. Delivered prices quoted on request.

HOW TO ORDER

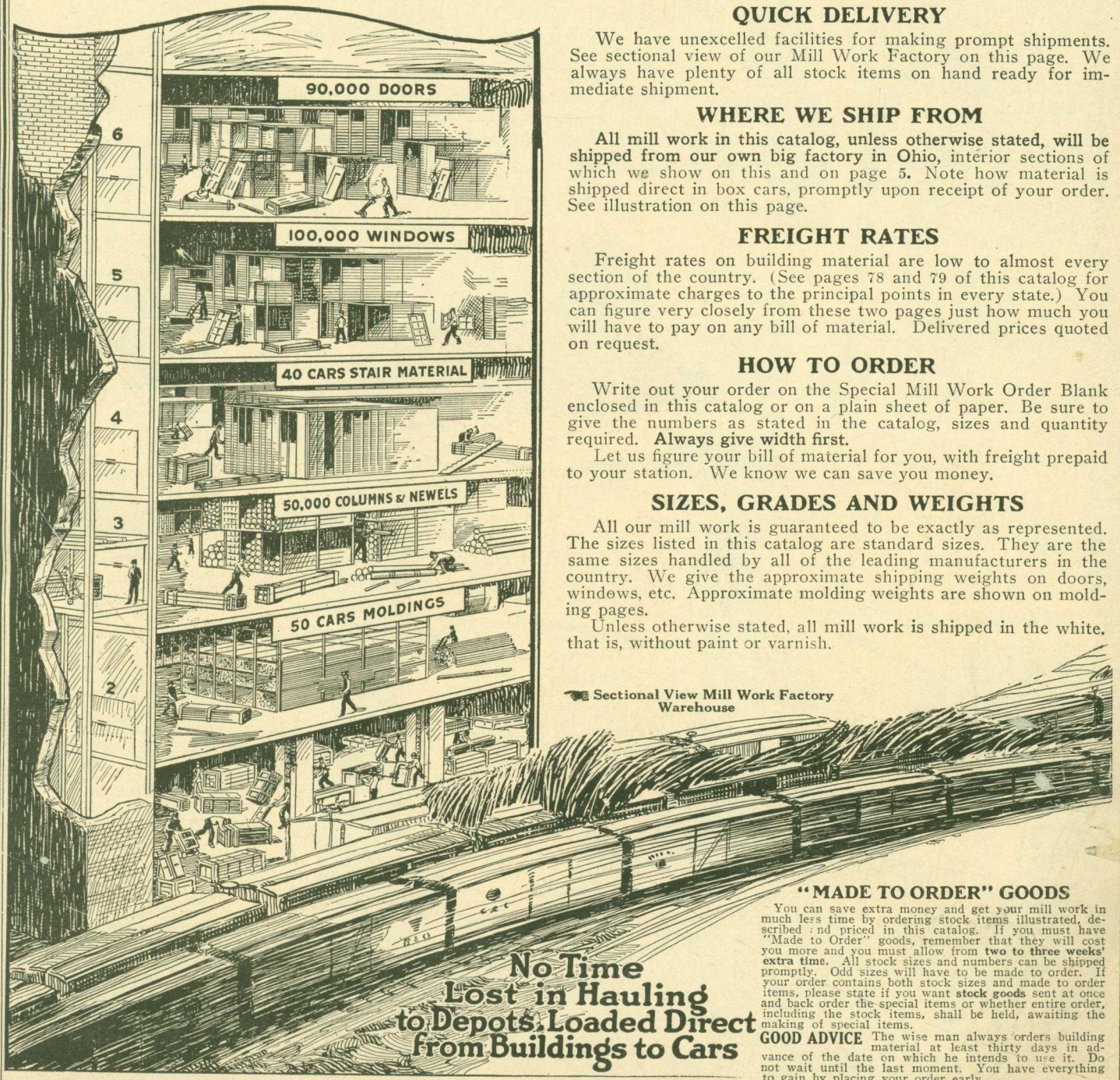
Write out your order on the Special Mill Work Order Blank enclosed in this catalog or on a plain sheet of paper. Be sure to give the numbers as stated in the catalog, sizes and quantity required. **Always give width first.**

Let us figure your bill of material for you, with freight prepaid to your station. We know we can save you money.

SIZES, GRADES AND WEIGHTS

All our mill work is guaranteed to be exactly as represented. The sizes listed in this catalog are standard sizes. They are the same sizes handled by all of the leading manufacturers in the country. We give the approximate shipping weights on doors, windows, etc. Approximate molding weights are shown on molding pages.

Unless otherwise stated, all mill work is shipped in the white, that is, without paint or varnish.



Sectional View Mill Work Factory Warehouse

No Time Lost in Hauling to Depots. Loaded Direct from Buildings to Cars

"MADE TO ORDER" GOODS

You can save extra money and get your mill work in much less time by ordering stock items illustrated, described and priced in this catalog. If you must have "Made to Order" goods, remember that they will cost you more and you must allow from **two to three weeks' extra time.** All stock sizes and numbers can be shipped promptly. Odd sizes will have to be made to order. If your order contains both stock sizes and made to order items, please state if you want **stock goods** sent at once and back order the special items or whether entire order, including the stock items, shall be held, awaiting the making of special items.

GOOD ADVICE The wise man always orders building material at least thirty days in advance of the date on which he intends to use it. Do not wait until the last moment. You have everything to gain by placing your order early.

What Our Customers Say

We wish that everyone that receives this book of Building Material and Mill Work could have a chance to talk to some of the people who have used our Building Material. And we would like to have you read the thousands of letters we have received from building material customers in every state in the Union.

On this page we print a few extracts from letters written by our customers. If space permitted we could print thousands. Letters from every state in the Union from people who are highly pleased with our quality, service and the saving by buying from Sears, Roebuck and Co.

These few expressions are typical of the thousands of letters in our files.

The Index Is on Page 6.

Read Our Guarantee on Page 3.

"Saved $1000"

Illinois

The lumber was No. 1 in every respect and nothing short. The finishing lumber was extra fine. We saved $1,000.00.

B. G. MYERS.
Arcola, Ill.

"Far Ahead"

Iowa

Lumber and mill work far ahead of what we could have gotten here for anywhere near the price.

CHAS. TRIPKOSH.
Cedar Rapids, Iowa.

"Better than Expected"

Iowa

The material is better than we expected for the money.

MRS. I. M. JOHNSON.
Fairfield, Iowa.

"Better than We Say"

Pennsylvania

The material certainly was fine, better than your specifications.

WARREN L. FOUNDS.
Glen Riddle, Penna.

"Quality Can't Be Beat"

Kansas

I am very well pleased, also my carpenter. Your material cannot be beat.

ED. KING.
R. F. D. 27, Box 125.
Topeka, Kansas.

"The Finest"

New York

The material is the finest that has ever been seen in this part of the country and you saved me about $1,000.00.

A. J. VOLZ.
509 N. Highland Ave.
R. F. D. 4.
East Syracuse, N. Y.

"Never Handled Any Better"

Wisconsin

Never handled better material at any price.

P. W. STICKNEY.
Muskego, Wis.

"Saved Money"

Nebraska

I am proud of the beautiful interior finish. Even the building paper you sent was unusually good. I saved quite a lot.

PAUL W. GUERN.
Box 333.
Concord, Neb.

"Perfect"

New York

Not an imperfect piece in the whole car.

GEO. S. PETERSON.
La Salle, N. Y.

"A No. 1"

North Carolina

Contractor 22 years. Windows and doors A No. 1.

C. W. NORCOM.
Beaufort, N. C.
Box 126.

"Saved 25%"

Mississippi

I think I saved at least 25 per cent and got better material than I could have bought elsewhere.

N. L. WHITEWELL.
Lambert, Mississippi.

"Saved 1/3"

Ohio

Everyone said it was such good material and we saved one-third on it.

CLARENCE ROGERS.
R. F. D. 2. Spencer, Ohio.

"First Class"

Tennessee

The mill work is first class, and the workmanship is superior to any that I could get done here. I am very much pleased with the shipment.

J. H. NOOMAN.
Knoxville, Tenn.

Indiana

I have seen your mill work and it is better than the first grade we can get here.

ARTHUR CHAPMAN.
Clay City, Ind.

"Better than First Grade"

Illinois

Material you furnished me was the nicest display of windows and doors I ever saw for the money.

W. O. PIER.
Decatur, Ill.

"Nicest I Ever Saw"

Indiana

I figure I saved at least $400.00 and my carpenter said it was as good material as he ever used in any building.

G. L. ROGERS.
Reelsville, Ind.

"Saved $400.00"

"Best"

Louisiana

In all his experience our contractor said he had not used any better material. We are pleased with everything from hardware to shingles.

VAL. M. TOUPS.
Raceland, Louisiana.

"The Show Place"

Mississippi

My house is the show place in this part of town.

A. C. ANDERSON.
Hollandale, Miss.

"Excellent"

New Jersey

Believe me, gentlemen, we have to hand it to you for fair treatment, excellent material and A1 service.

L. F. BATAILLE.
Livingston, N. J.

"Saved $500.00"

Pennsylvania

I saved $500.00. All material was received in good condition. Siding, flooring and mill work are of exceptionally high quality.

R. H. KAUFFMAN.
Chester, Penna.
% E. I. du Pont De Nemours Co.

"Saved $300.00"

Iowa

There was no delay, no shortage and no sacrifice in quality, but I am safe in saying I saved $300.00.

O. W. NELSON.
Lake Mills, Iowa.

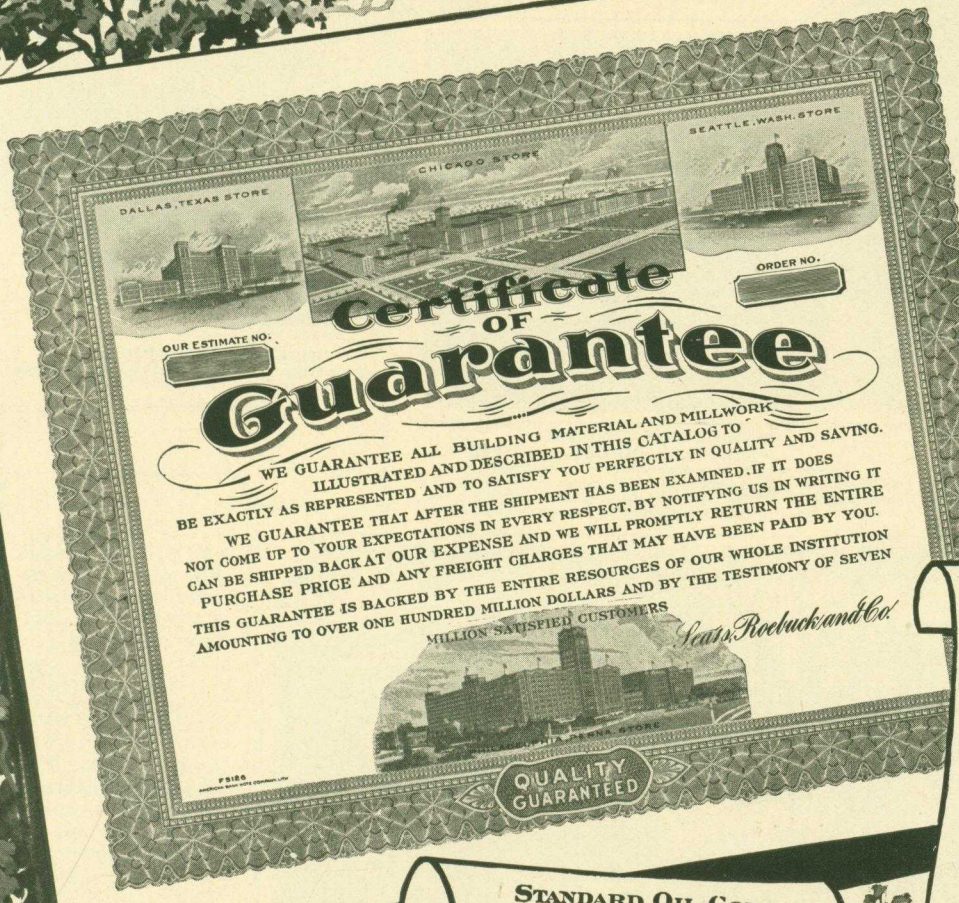
"Better"

Kentucky

Everything was really better than I expected. As to your lumber and mill work there is absolutely none better. I saved between $300.00 and $400.00.

ALFRED LAYCOCK.
California, Ky.
R. F. D. 2.

This Guarantee Protects You


DALLAS, TEXAS STORE
CHICAGO STORE
SEATTLE, WASH. STORE
ORDER NO.
OUR ESTIMATE NO.
Certificate OF Guarantee
WE GUARANTEE ALL BUILDING MATERIAL AND MILLWORK ILLUSTRATED AND DESCRIBED IN THIS CATALOG TO BE EXACTLY AS REPRESENTED AND TO SATISFY YOU PERFECTLY IN QUALITY AND SAVING.
WE GUARANTEE THAT AFTER THE SHIPMENT HAS BEEN EXAMINED, IF IT DOES NOT COME UP TO YOUR EXPECTATIONS IN EVERY RESPECT, BY NOTIFYING US IN WRITING IT CAN BE SHIPPED BACK AT OUR EXPENSE AND WE WILL PROMPTLY RETURN THE ENTIRE PURCHASE PRICE AND ANY FREIGHT CHARGES THAT MAY HAVE BEEN PAID BY YOU.
THIS GUARANTEE IS BACKED BY THE ENTIRE RESOURCES OF OUR WHOLE INSTITUTION AMOUNTING TO OVER ONE HUNDRED MILLION DOLLARS AND BY THE TESTIMONY OF SEVEN MILLION SATISFIED CUSTOMERS
Sears, Roebuck and Co.
QUALITY GUARANTEED

Silver Springs, Md.

Sears, Roebuck and Co.

Gentlemen:-- I have built twenty homes and two apartment houses, using material from Sears, Roebuck and Co. I am frequently asked why I order from you, and reply:

FIRST -- On account of QUALITY. I have always found your material uniformly excellent -- much better than obtainable elsewhere.

SECOND -- COST, which is invariably as low as quality would justify, and always a great saving.

THIRD -- SERVICE, which is consistently prompt and efficient.

Yours truly,

C. F. CALDWELL.

SAVED $100.00 ON A $400.00 ORDER.

Coatsville, Penna.

Sears, Roebuck and Co.

Gentlemen:-- The millwork I sent for a few days ago has arrived and I must say it is the finest I have ever seen. It is far better than I expected. It arrived here in quicker time than it takes to get other goods that don't have over one hundred miles to come. I might also say that after paying the freight charges I saved over a hundred dollars on a purchase of a little over $400.00. In all my dealings with you I have found you prompt in your shipments, courteous in your treatment and, above all, I get more for the money and better goods than I have ever received from any firm I ever dealt with. You may look for more orders in the future.

Respectfully,

C. H. TAYLOR

STANDARD OIL COMPANY
(INDIANA)

C.B. MANBECK, GENERAL MANAGER
C.W. CLARK, 1ST GENERAL MANAGER

COAL MINING DEPARTMENT

CARLINVILLE, ILLINOIS.

Sears, Roebuck and Co.,

Gentlemen:

The 200 houses you supplied for us at Carlinville, Wood River and Schoper, Illinois, are now completed and entirely satisfactory in every detail. The quality of the material is exceptionally good. We are able to offer these houses to our workmen at very low prices.

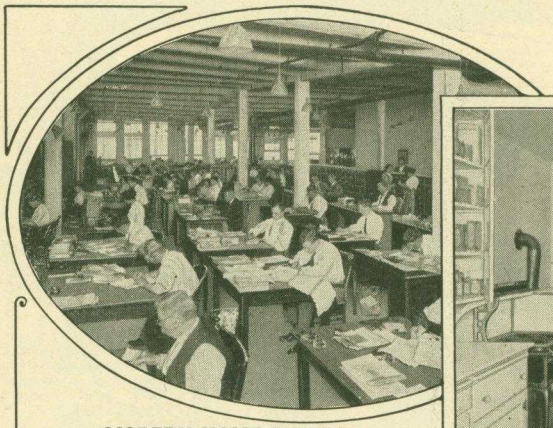
STANDARD OIL COMPANY OF INDIANA.

C B Manbeck

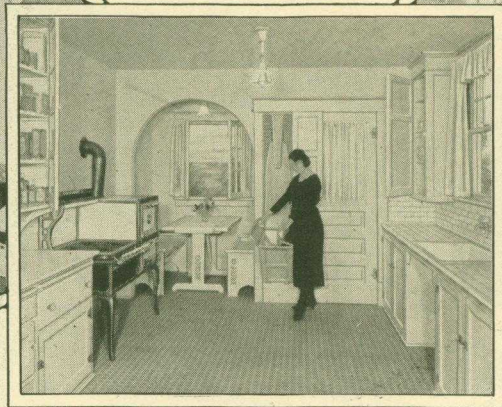
This House Built of Blocks Made on Our Triumph Block Machine by Miller Nelson, Inc., Baltimore, Ind.

Big Organization at Your Service

Views of some of the Offices of Our Building Material Department



MODERN HOME DIVISION.
These experts insure you a good substantial house at a price you can afford to pay (see pages 68 and 69).

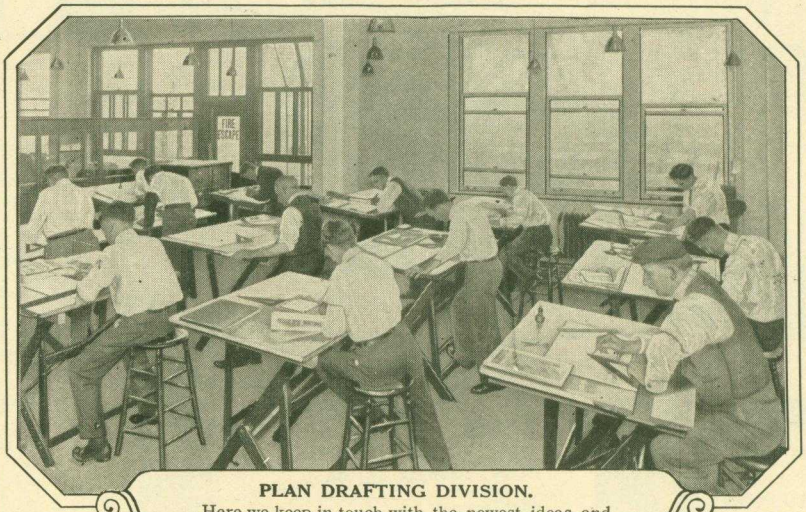


ONE OF OUR CHICAGO DISPLAY ROOMS.

The above picture shows some of the many exclusive features we supply separately. Note built-in folding ironing board, breakfast alcove, tile sink and labor saving kitchen cupboards.

ORDER PRICING DIVISION.
Your order is promptly handled here and rushed to the factory for quick shipment.

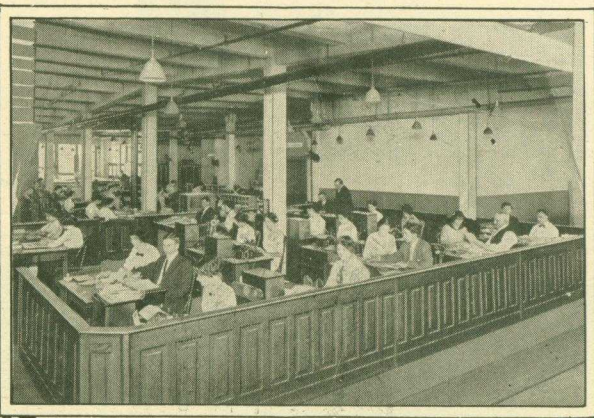
WHEN you write us about a plan or an estimate, your business will be attended to by an EFFICIENT ORGANIZATION anxious to serve you. We employ architects, draftsmen, estimators, pricers and correspondents to insure you the lowest prices and the best possible service. Our Book of Modern Homes (see pages 68 and 69) shows many styles of houses suitable for every section of the country. Every design has been proved a success.



PLAN DRAFTING DIVISION.
Here we keep in touch with the newest ideas and produce up to date designs and modern conveniences.

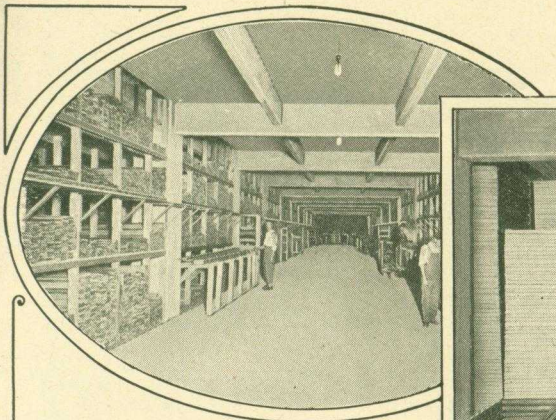
WE make special plans to your order, if so desired, at a small cost, but recommend that you select a house from our Book of Modern Homes and secure PLANS, SPECIFICATIONS AND BILL OF MATERIAL WITHOUT EXTRA CHARGE. Write us for full information about the house in our Book of Modern Homes in which you are interested. Our architects and estimators are at your service. We guarantee our plans to be correct.

ESTIMATING DIVISION.
These men, familiar with every phase of building, give you our rock bottom price on your list of material.

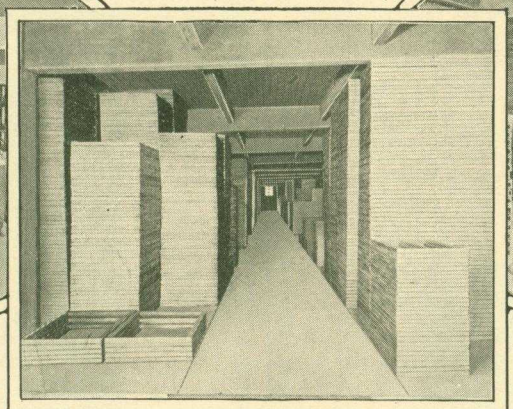


CORRESPONDENCE DIVISION.
Write us about the building you intend to do. Our force will answer your letters promptly and intelligently.

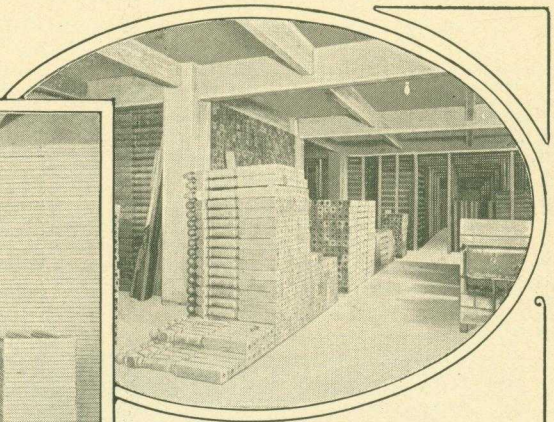
Our Big Mill Work Factory and Warehouses
Fully Stocked for Your Orders



MOLDING WAREHOUSE.
Millions of feet of moldings protected from daylight, which insures clean moldings, not discolored by sunlight.



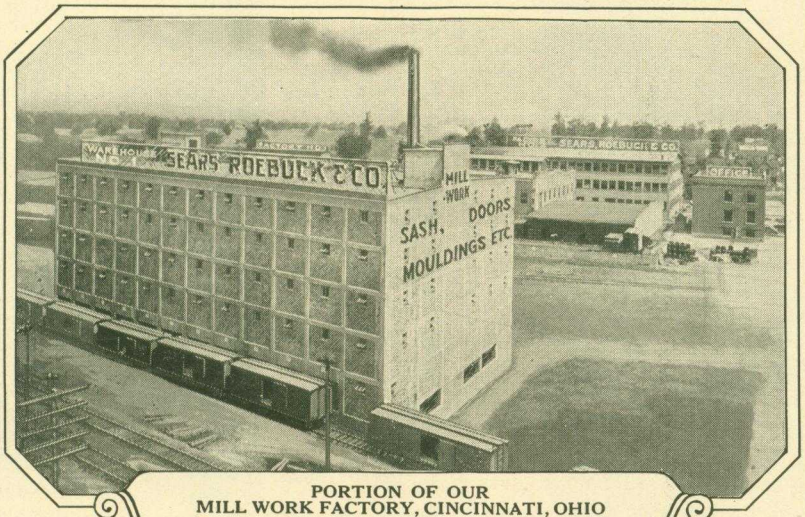
WINDOW WAREHOUSE.
100,000 high grade windows.



SOLID COLUMN AND NEWEL WAREHOUSE.
50,000 columns and newels.

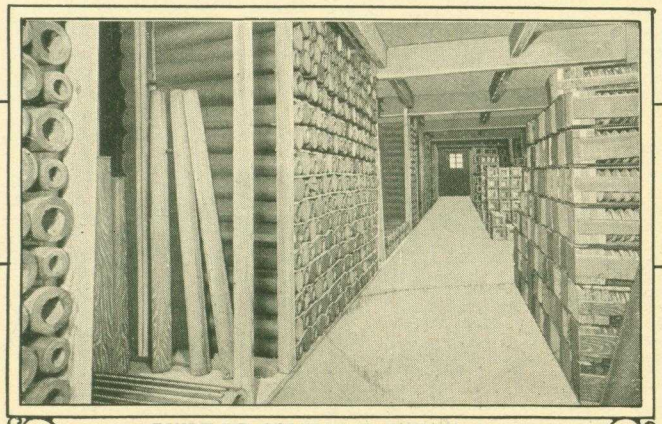
For Picture of Entire Plant See Back Cover.

THESE are reproductions of actual photographs taken for the purpose of giving our customers a better idea of the tremendous stocks carried at our mill work factory **in readiness to ship at once.** As shown in pictures, our mill work is carefully stored in dampproof, dustproof, solid reinforced concrete buildings, assuring our customers of receiving only bright, clean stock.

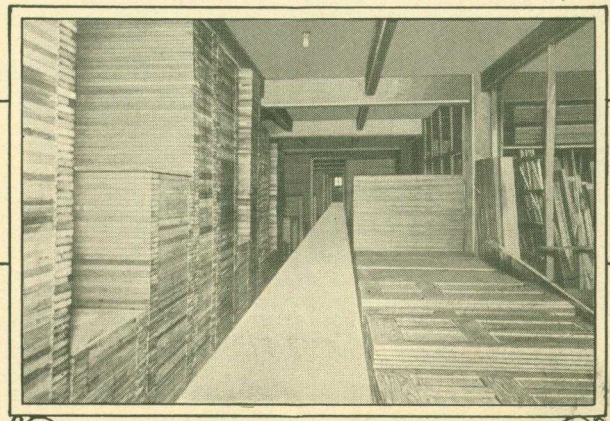


PORTION OF OUR MILL WORK FACTORY, CINCINNATI, OHIO
One of the LARGEST and MOST MODERN Mill Work plants in the country.

HERE you will find about 90,000 Doors, over 100,000 Windows, millions of feet of Moldings, Columns, Newels, Stair and Porch Material and Flooring. These mammoth stocks make it possible for us to furnish you **extra good quality** on short notice.



BUILT UP COLUMN WAREHOUSE.
This huge stock will save you money and insure you prompt service.



DOOR WAREHOUSE.
90,000 doors ready for immediate shipment.

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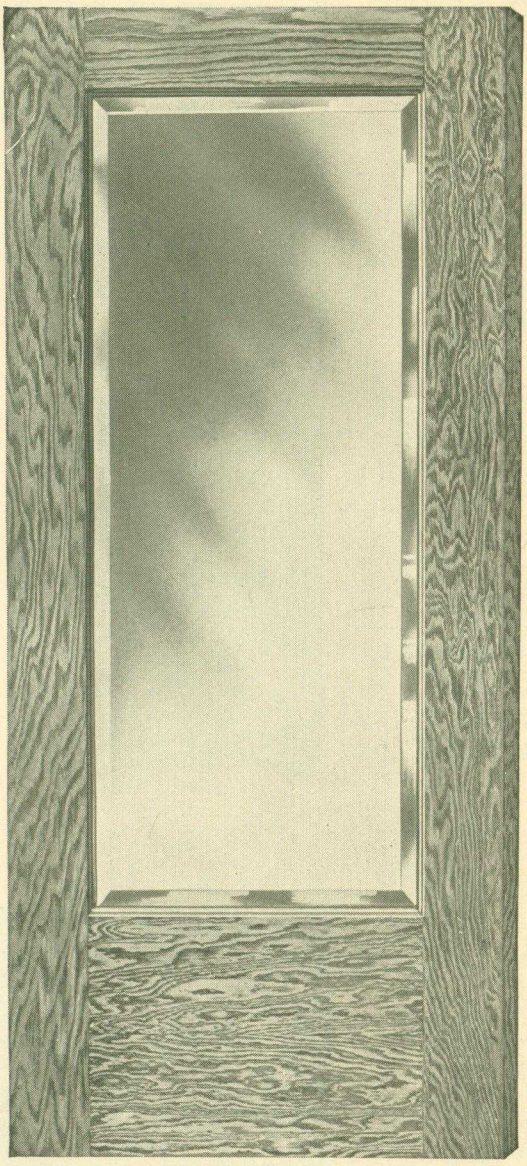
Oak Veneered Front Doors



MARS.

Description of All Veneered Doors Listed in This Catalog

WHY VENEERED DOORS ARE BEST. Veneered construction has been used in manufacture of pianos and fine cabinet work for years. Veneered work is light, strong and durable. A veneered door will not crack, warp or twist and it will hang true.

HOW THEY ARE MADE. The core of stiles and rails are of soft California pine, lock jointed and glued together and the grain turned in different directions to avoid warping, cracking or swelling, as illustrated below.

VENEERS are carefully selected for grain and color. The veneers are glued on the core under enormous pressure.

PACKING. Wrapped with a tough paper and crated with sound ½-inch lumber.

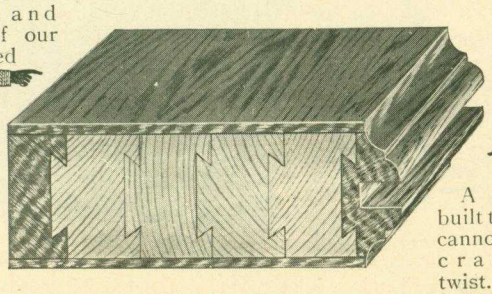
DESIGNS. Each door is correctly proportioned with wide stiles, large glass and presents a massive, dignified appearance.

Veneered doors for outside use should be used only where protected by a porch.

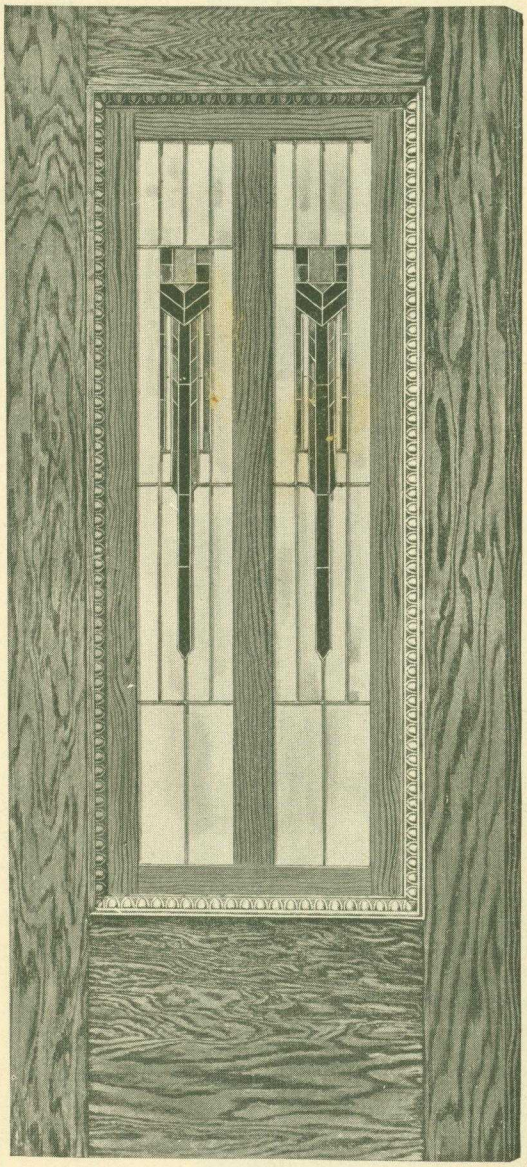
Furnished in Oak. 1¾ Inches Thick.

SIZES				VENEERED OAK	Size of Glass, Inches	Weight, Pounds
Width, Ft.	Width, In.	Height, Ft.	Height, In.	63A60 Glazed Bevel Plate		
2	8	6	8	**$26.40**	20x56	105
3	0	7	0	**31.90**	24x60	120

End view of the core of stiles and rails of our veneered doors.



A door built this way cannot warp, crack or twist.



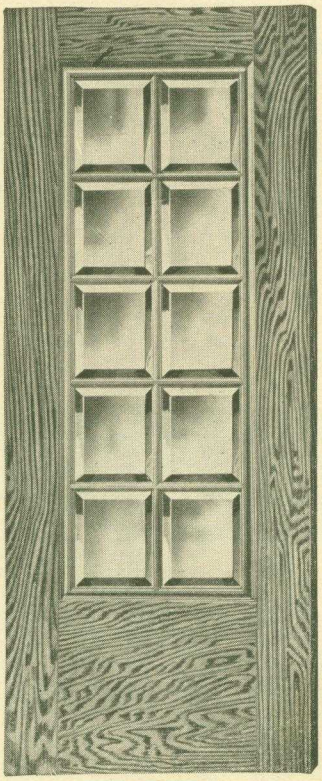
NEWPORT.

Furnished in Oak. 1¾ Inches Thick.

SIZES						VENEERED OAK	Weight, Pounds
Width, Ft.	Width, In.		Height, Ft.	Height, In.		63A68 Glazed, as Illustrated. Leaded Art Glass	
2	8	x	6	8		**$23.50**	105
3	0	x	7	0		**25.25**	120

SHIPPED FROM OUR OWN BIG FACTORY IN OHIO.

Oak Front Doors



COLUMBIA

Highest grade veneered, selected for grain and color. White Pine built-up cores.

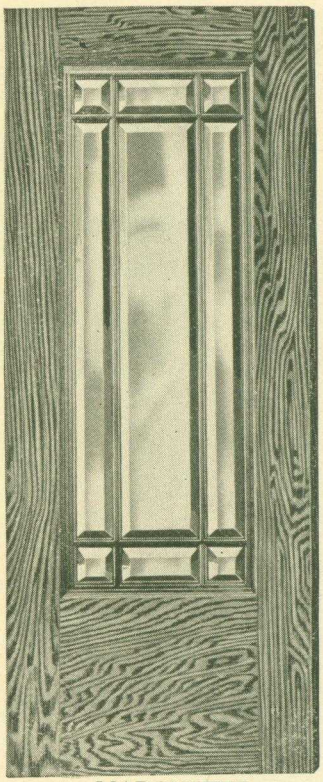
Extra wide stiles to accommodate large locks. This superior construction fully described on page 7.

COLUMBIA.
1¾ Inches Thick.

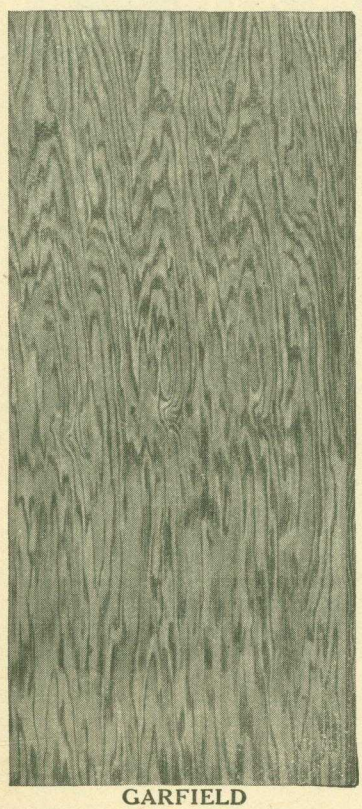
SIZES Width Ft. In.	SIZES Height Ft.	SIZES Height In.	63A142 Glazed BevelPlate	Wt., Lbs.
2 8	6	8	**$27.45**	89
3 0	7	0	**29.15**	103

MARQUETTE.
1¾ Inches Thick.

SIZES Width Ft. In.	SIZES Ht. Ft. In.	63A813 Glazed D.S.Glass	63A812 Glazed BevelPlate	Wt., Lbs.
2 8	6 8	**$16.65**	**$29.25**	130
3 0	7 0	**18.75**	**35.55**	155



MARQUETTE



GARFIELD

OAK FLUSH DOORS.

Highest grade veneered, selected for grain and color. Take a beautiful finish. White Pine cores.

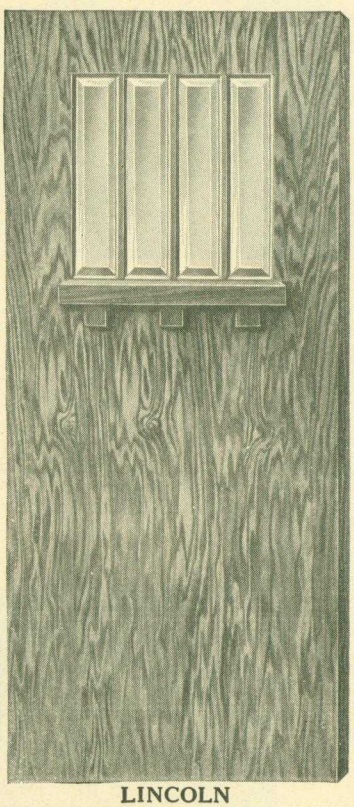
This superior construction fully described on page 7.

GARFIELD.
1¾ Inches Thick.

SIZES Width, Height, Ft. In. Ft. In.	63A149	Weight, Pounds
3 0 x 7 0	**$23.50**	155

LINCOLN.
1¾ Inches Thick.

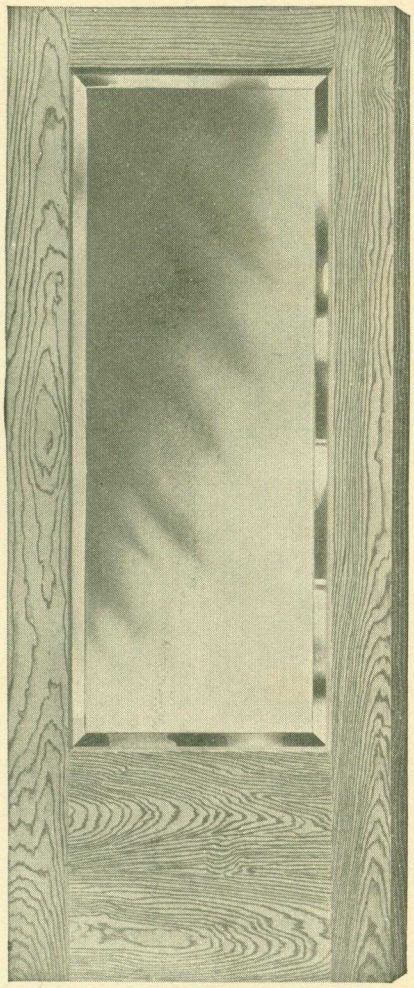
SIZES Width, Height, Ft. In. Ft. In.	63A814 Glazed Bevel Plate, Oak Veneer	Weight, Pounds
3 0 x 7 0	**$29.90**	140



LINCOLN

SHIPPED FROM OUR OWN FACTORY IN OHIO.

White Pine Front Doors



DUBLIN.

SIZES, 1⅜ Inches Thick Width, Ft. In.	Height, Ft. In.	63A331 Glazed Bevel Plate	Wt., Lbs.	63A332 Glazed "A" Quality D. S. Glass	Wt., Lbs.
2 8 x	6 8	$21.50	106	$ 8.80	85
2 10 x	6 10	24.35	109	9.40	93
3 0 x	7 0	27.50	125	10.15	98

1¾ inches thick, add $2.50 extra.

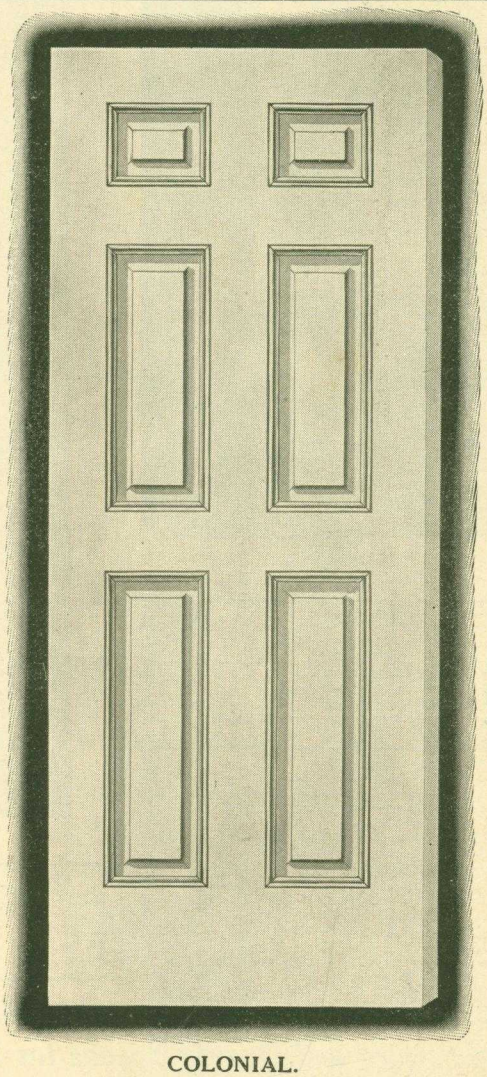
Made of California White Pine, can be exposed to the weather. Will not warp or shrink when finished. It is light, strong and durable. Made of clear soft White Pine, free from pitch. Takes stain and varnish and is an ideal wood for white paint or enamel. Perfect workmanship guaranteed. Carefully sanded.

SECURELY CRATED. Carefully wrapped in tough paper, crated with sound lumber. Will reach you bright and clean. Safe delivery guaranteed. Shipped from our own factory in Ohio.

GLAZED with selected glass, by competent workmen. Furnished either with selected first quality bevel plate glass, plain plate, or double strength (D. S.) glass.

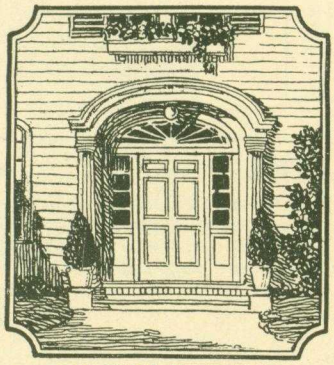
IMPORTANT NOTICE. Mortised to receive any lock set shown on page 72 for 25c extra. State catalog number of lock for which door is to be mortised. Be sure to state if lock is to be on left or right hand side as you face door from outside.

SIX PANEL COLONIAL door, made of clear California White Pine, with wide stiles for large locks. All panels are held in place by heavy moldings (bead and cove sticking), presenting a massive appearance.



COLONIAL.

SIZES, 1¾ Inches Thick Width, Ft. In.	Height, Ft. In.	63A668 Six-Panel	Weight, Pounds
3 0 x	6 8	$13.80	60
3 0 x	7 0	14.50	65
3 6 x	7 0	16.90	72



COLONIAL ENTRANCE
See prices for Colonial front door at the right.

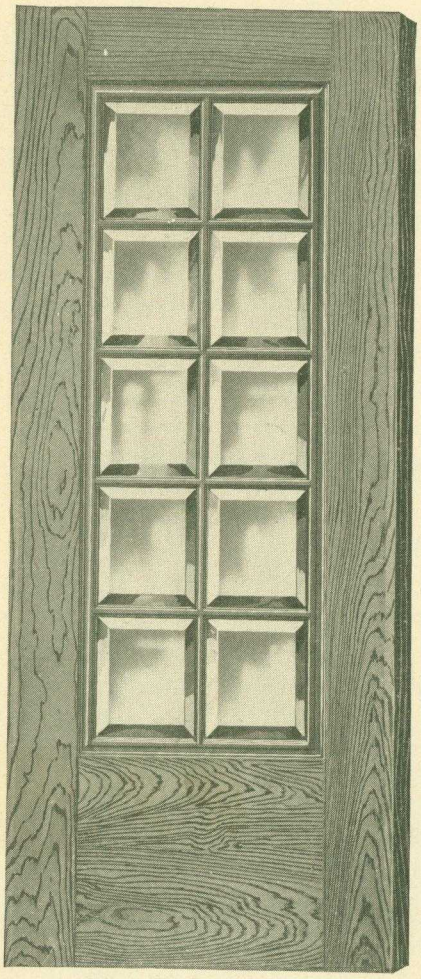
Shipped from our own factory in OHIO.

White Pine Front Doors

Highest Grade

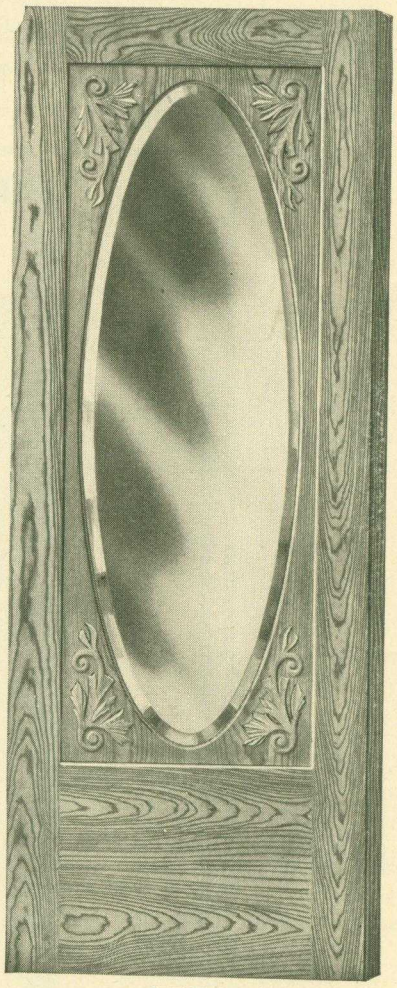
Franklin and Grant Doors can be used either singly or in pairs. For those desiring extra heavy outside French doors we recommend a pair of Franklin or Grant Doors. We will rabbet them for 15 cents per door extra. Recommend the use of **Astragals** (illustrated and priced on page 35) instead of rabbeting.

Furnished 1¾ inches thick for $2.50 extra. For specifications of White Pine Doors see page 9.



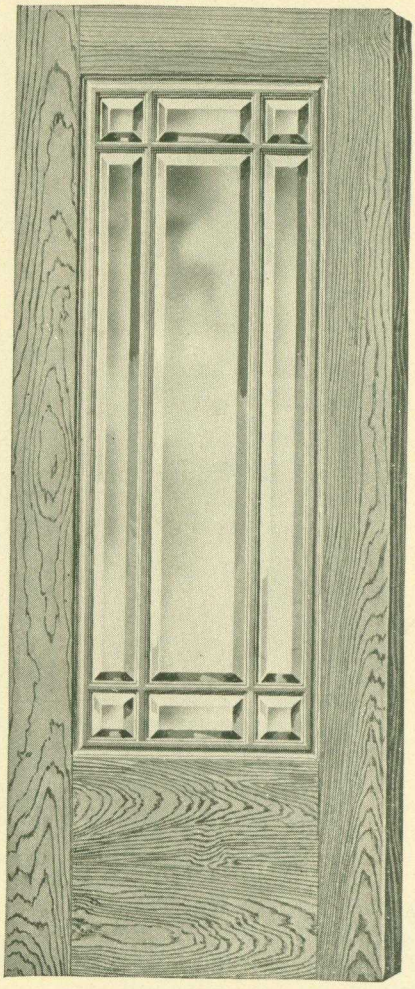
FRANKLIN.

SIZES, 1¾ Inches Thick Width, Ft. In.	Height, Ft. In.	63A361 Glazed Bevel Plate Glass as Illustrated	Wt., Lbs.	63A362 Glazed Clear D. S. Glass	Wt., Lbs.
2 8	x 6 8	$20.00	106	$11.35	85
2 6	x 7 0	19.00	106	11.55	85
2 8	x 7 0	19.40	108	11.95	90
2 10	x 6 10	21.30	109	12.25	93
3 0	x 7 0	23.55	125	12.90	98



JENKINS.

SIZES, 1¾ Inches Thick Width, Ft. In.	Height, Ft. In.	63A949 Glazed Bevel Plate	Wt., Lbs.	63A909 Glazed Clear D. S. Glass	Wt., Lbs.
2 8	x 6 8	$24.15	105	$11.30	85
3 0	x 7 0	30.70	123	13.20	95



GRANT.

SIZES, 1¾ Inches Thick Width, Ft. In.	Height, Ft. In.	63A363 Glazed Bevel Plate Glass as Illustrated	Wt., Lbs.	63A364 Glazed Clear D. S. Glass	Wt., Lbs.
2 8	x 6 8	$25.65	106	$11.05	85
2 6	x 7 0	25.75	106	11.25	85
2 8	x 7 0	26.75	108	11.55	90
2 10	x 6 10	27.40	109	11.90	93
3 0	x 7 0	29.70	125	12.30	98

Our Service and Quality Speaks for Itself

1140 Hickory St.,
Decatur, Ill.

Sears, Roebuck and Co.

Everything I received from your company was in first class condition, and I surely can speak well for the service that you gave me and the good material you furnished me. It was the nicest display of windows and doors I ever saw for the money.

W. O. BIER.

ESTIMATES PROMPTLY GIVEN

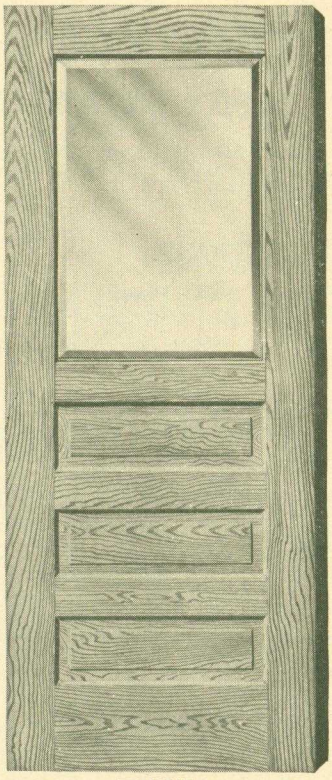
If You Have Difficulty in Making Up Your Order, Send List of Lumber and Mill Work Needed for Our Total Price, Freight Prepaid to Your Station.

We have competent estimators at your service who will promptly calculate the total price, including freight prepaid to your station, upon receipt of your itemized list of lumber and mill work. We also advise you regarding the proper sizes, grades and most suitable wood to use for any purpose where you may be in doubt.

SHIPPED FROM OUR OWN FACTORY IN OHIO.

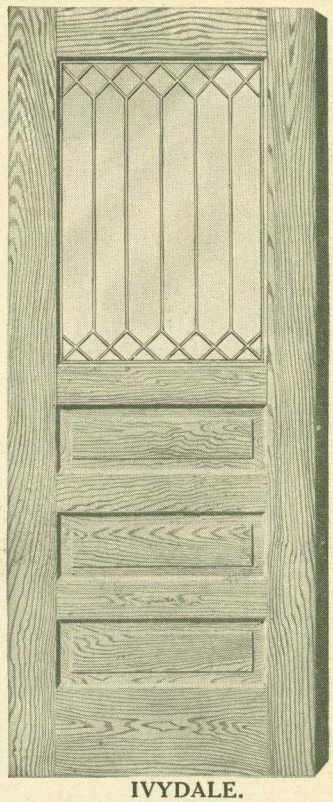
White Pine Front Doors

Made of clear California White Pine; can be exposed to the weather. Will not warp or shrink when finished. Perfect workmanship guaranteed. Takes stain and varnish perfectly. Wood glass stops. For more complete description, see page 9.



PAYNE.

Sizes, 1⅜ Inches Thick Width, Ft. In.	Height, Ft. In.	63A144 Glazed Bevel Plate	Weight, Pounds
2 8	x 6 8	$15.40	77
2 8	x 7 0	17.70	86
3 0	x 7 0	20.30	97



IVYDALE.

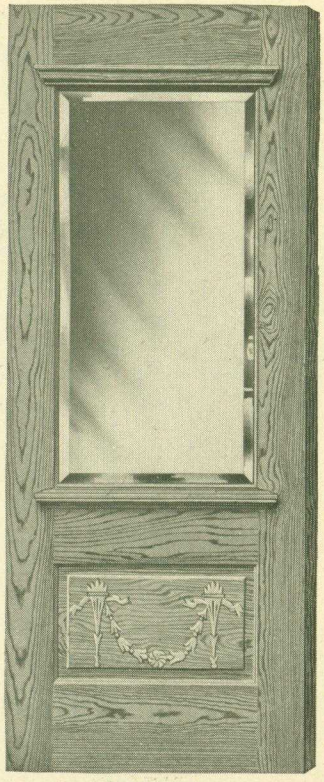
Sizes, 1⅜ Inches Thick Width, Ft. In.	Height, Ft. In.	63A103 Glazed as Illustrated With Leaded Crystal Sheet	63A145 Glazed Clear Double Strength Glass	Weight, Pounds
2 6	x 6 6	$ 8.50	$6.75	70
2 8	x 6 8	9.30	7.25	75
2 10	x 6 10	9.95	7.75	90
2 8	x 7 0	10.10	7.70	93
3 0	x 7 0	11.05	8.50	95

MIRROR DOORS.

GLAZED WITH FINE QUALITY THICK POLISHED PLATE GLASS WITH 1½-INCH BEVEL.

See Illustration.

Used as closet doors in bedrooms and halls. Ornamental and useful. Back of doors made with five-cross panels to match the Woodlawn hardwood door on page 15 or five-cross panel door 63A6864 on page 16.



EMPIRE.

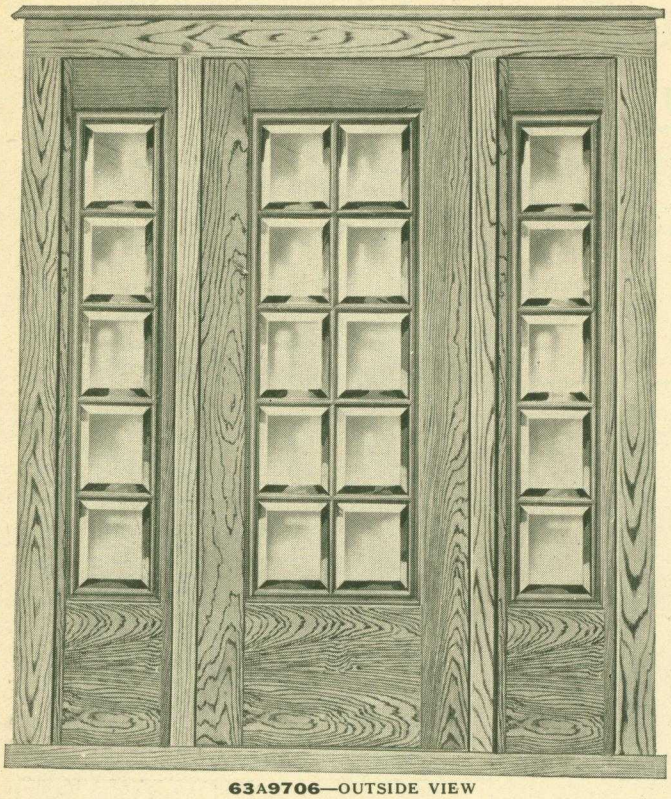
Sizes, 1⅜ Inches Thick Width, Ft. In.	Height, Ft. In.	63A333 Glazed as Illustrated With Bevel Plate	Wt., Lbs.	63A303 Glazed Clear D. S. Glass	Wt., Lbs.
2 6	x 6 6	$18.85	85	$ 8.90	75
2 8	x 6 8	21.20	95	9.40	85
2 10	x 6 10	23.95	105	10.20	95
3 0	x 7 0	26.50	110	10.95	100

MIRROR DOORS.
1⅜ INCHES THICK.

Catalog No.	Width, Ft. In.	Ht., Ft. In.	Kind of Wood	Price, Including Bevel Plate Mirror	Size of Glass, In.	Wt., Lbs.
63A6779	2 0	6 8	White Pine	$26.90	14x66	80
63A6781	2 0	6 8	Oak Veneer	30.45	14x66	85
63A6782	2 4	6 8	White Pine	32.00	18x66	110
63A6784	2 4	6 8	Oak Veneer	35.85	18x66	125
63A6785	2 4	7 0	White Pine	34.10	18x70	125
63A6787	2 4	7 0	Oak Veneer	38.25	18x70	130

Shipped From OUR OWN BIG FACTORY IN OHIO.

Front Entrances



63A9706—OUTSIDE VIEW

THE FRANKLIN FRONT ENTRANCE

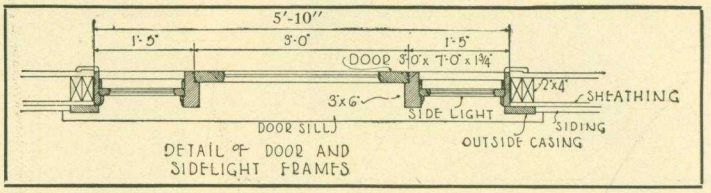
Includes side lights, door and frame, made of the very best quality material, as described in the following specifications:

SPECIFICATIONS

SIDE LIGHTS—Made of Clear White Pine, 1⅜ inches thick. Glazed with either double strength or bevel plate glass. Made in the same manner as our White Pine doors, fully described on page 9. Shipping weight, 50 pounds.

DOOR—Made of Clear White Pine, 1⅜ inches thick. Glazed with either double strength or bevel plate glass. Fully described on page 9. Shipping weight, 90 pounds.

FRAME—We use Clear Red Cypress for outside casings, moldings, and jambs, and Solid Oak sills. Plain drip cap design, same construction as our regular door frames, fully described on page 30. Cypress outside casing, 1⅛ inches thick. Rabbeted for 1⅜-inch door. Shipping weight, 140 pounds.



DETAIL OF DOOR AND SIDELIGHT FRAMES

SIDE LIGHTS						DOOR						Sizes of Opening for Frames				FRAME	ENTRANCE COMPLETE	
Sizes of Side Lights				Each Side Light		Sizes of Door				Each Door		Width,		Height,		63A6772	Glazed Double Strength Glass	Glazed Bevel Plate Glass
Width, Ft.	Width, In.	Height, Ft.	Height, In.	Glazed Double Strength Glass 63A6748	Glazed Bevel Plate Glass 63A6749	Width, Ft.	Width, In.	Height, Ft.	Height, In.	Glazed Double Strength Glass 63A362	Glazed Bevel Plate Glass 63A361	Ft.	In.	Ft.	In.	Each	63A9705	63A9706
1	2	6	8	$6.25	$11.70	2	8	6	8	$11.35	$20.00	5	6	6	8	$11.35	$35.20	$54.75
1	2	7	0	6.75	12.40	3	0	7	0	12.90	23.55	5	10	7	0	11.90	38.30	60.25

THE NEWPORT FRONT ENTRANCE

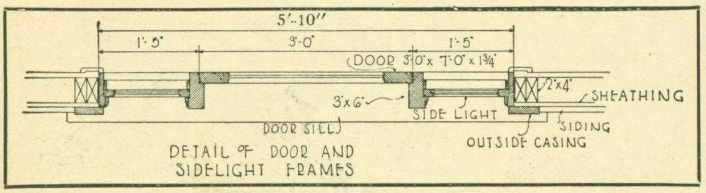
Includes side lights, door and frame, made of the very best quality material, as described in the following specifications:

SPECIFICATIONS

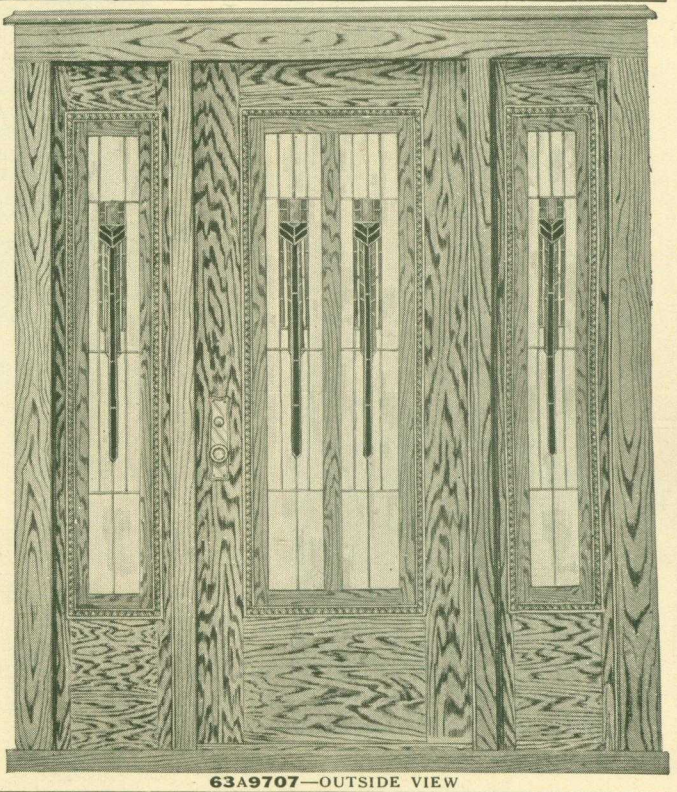
SIDE LIGHTS—Oak veneered construction, made in the same manner as our superior Oak veneered doors, fully described on page 7. 1⅜ inches thick. Glazed with leaded art glass. Shipping weight, 45 pounds.

DOOR—Highest grade veneered Oak construction, fully described on page 7. 1¾ inches thick. Glazed with leaded art glass. Shipping weight, 115 pounds.

FRAME—We use clear Red Cypress for outside casings, moldings, and jambs, and Solid Oak sills. Plain drip cap design, same construction as our regular door frames, fully described on page 30. Cypress outside casings, 1⅛ inches thick. Rabbeted for 1¾-inch door. Shipping weight, 140 pounds.



DETAIL OF DOOR AND SIDELIGHT FRAMES



63A9707—OUTSIDE VIEW

SIDE LIGHTS					DOOR					Sizes of Opening for Frames				FRAME	ENTRANCE COMPLETE
Sizes of Side Lights				Each Side Light,	Sizes of Door				Door Glazed Leaded	Width,		Height,		63A6772	Glazed Leaded Art
Width, Ft.	Width, In.	Height, Ft.	Height, In.	Glazed Leaded Art Glass 63A9880	Width, Ft.	Width, In.	Height, Ft.	Height, In.	Art Glass 63A68	Ft.	In.	Ft.	In.	Each	Glass 63A9707
1	2	6	8	$15.95	2	8	6	8	$23.50	5	6	6	8	$11.35	$66.75
1	2	7	0	16.20	3	0	7	0	25.25	5	10	7	0	11 90	69.55

Shipped from our own factory in OHIO.

Front Entrances

THE COLONIAL FRONT ENTRANCE

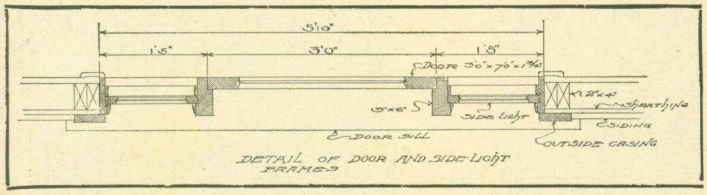
Includes side lights, door and frame, made of the very best quality material, as described in the following specifications:

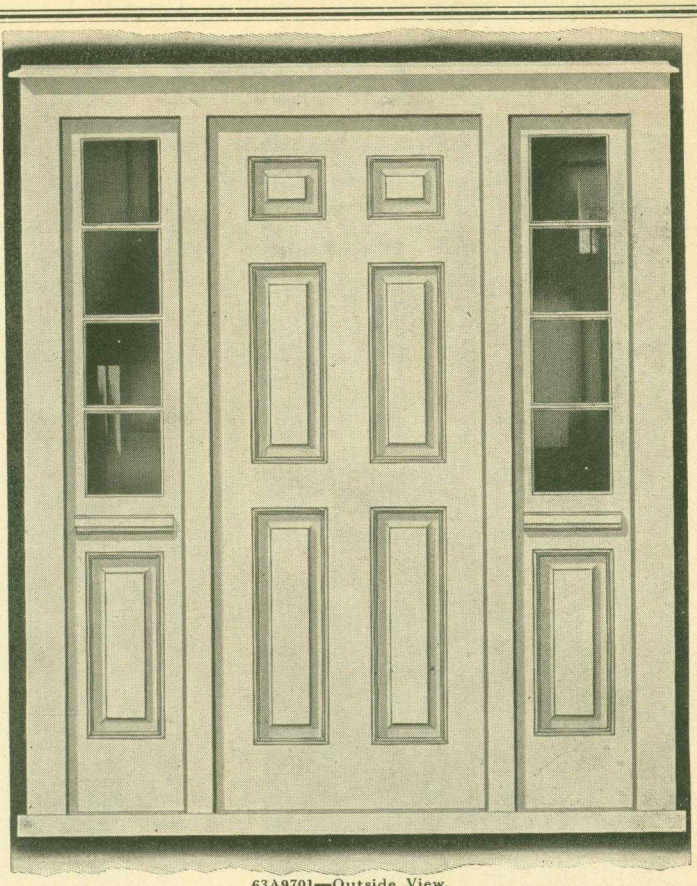
SPECIFICATIONS

SIDE LIGHTS—Made of Clear White Pine, 1⅜ inches thick. Glazed with clear double strength glass. Made in the same manner as our White Pine doors, fully described on page 9. Shipping weight, 50 pounds.

DOOR—Made of Clear White Pine, 1¾ inches thick. Fully described on page 9. Shipping weight, 65 pounds.

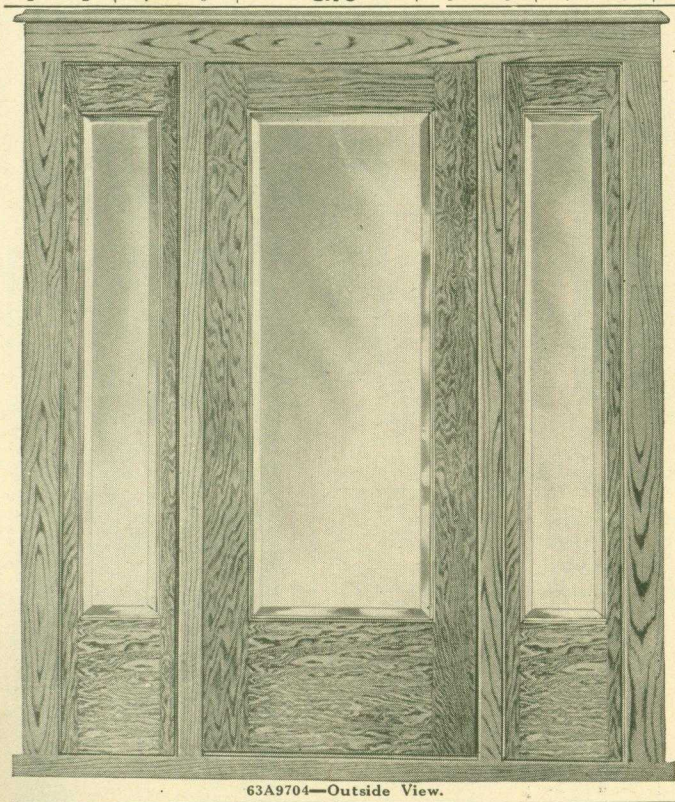
FRAME—We use Clear Red Cypress for outside casings, jambs and moldings, and **Oak sills.** Plain drip cap design, same construction as our regular door frames, fully described on page 30. Cypress outside casing, 1⅛ inches thick. Rabbeted for 1¾-inch door. Shipping weight, 140 pounds.





63A9701—Outside View.

SIDE LIGHTS					DOOR					FRAME					ENTRANCE COMPLETE
Sizes of Side Lights				Each Side Light Glazed Double Strength Glass 63A9700	Sizes of Door				Each Door 63A668	Sizes of Opening for Frames				Each 63A6772	Side Lights Glazed Double Strength Glass 63A9701
Width, Ft.	In.	Height, Ft.	In.		Width, Ft.	In.	Height, Ft.	In.		Width, Ft.	In.	Height, Ft.	In.		
1	2	7	0	$5.70	3	0	7	0	$14.50	5	10	7	0	$11.90	$37.80
1	2	7	0	5.70	3	6	7	0	16.90	6	4	7	0	14.25	42.55



63A9704—Outside View.

FRAME					ENTRANCE COMPLETE		
Size of Opening for Frames				63A6772	WHITE PINE		OAK
Width, Ft.	In.	Height, Ft.	In.	Each	Glazed Double Strength Glass 63A9702	Glazed Bevel Plate Glass 63A9703	Glazed Bevel Plate Glass 63A9704
5	6	6	8	$11.35	$29.95	$54.45	$65.45
5	10	7	0	11.90	32.95	62.90	72.60

Both Dublin Front Entrance in Clear White Pine and Mars Front Entrance in Clear Oak include side lights, door and frame, made of the very best quality material, as described in the following specifications:

SPECIFICATIONS

THE DUBLIN FRONT ENTRANCE

White Pine Side Lights and Door.

SIDE LIGHTS—Made of Clear White Pine, 1⅜ inches thick. Glazed with either double strength or bevel plate glass. Made in the same manner as our White Pine doors, fully described on page 9. Shipping weight, 45 pounds.

DOOR—Made of Clear White Pine, 1⅜ inches thick. Glazed with either double strength or bevel plate glass. Fully described on page 9. Shipping weight, 90 pounds.

FRAME—Rabbeted for 1⅜-inch door. See description below.

THE MARS FRONT ENTRANCE

Oak Veneered Side Lights and Door.

SIDE LIGHTS—Oak veneered construction, made in the same manner as our superior Oak veneered doors, fully described on page 7. 1⅜ inches thick. Glazed with bevel plate glass. Shipping weight, 50 pounds.

DOOR—Highest grade veneered Oak construction, fully described on page 7. 1¾ inches thick. Glazed with bevel plate glass. Shipping weight, 120 pounds.

FRAME—We use Clear Red Cypress for outside casings, moldings and jambs, and **Oak sills.** Plain drip cap design, same construction as our regular door frames, fully described on page 30. Cypress outside casings, 1⅛ inches thick. Rabbeted for either 1⅜ or 1¾-inch door. Shipping weight, 140 pounds.

SIDE LIGHTS.

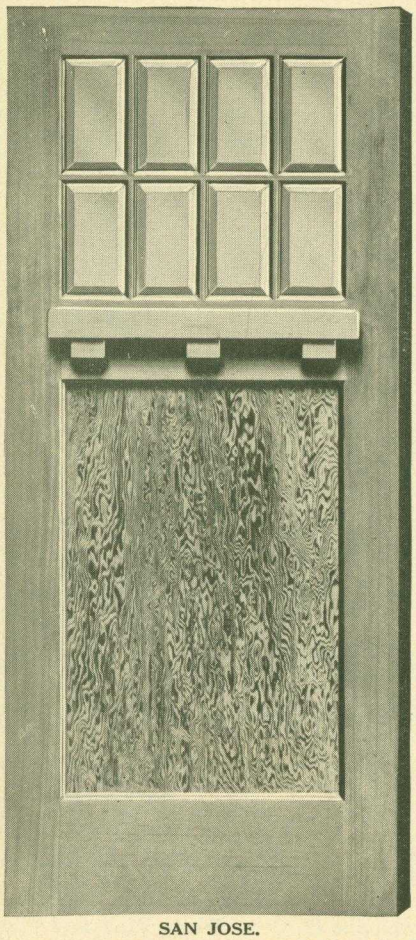
Sizes of Side Lights				WHITE PINE, Each Side Light		OAK.
Width, Ft.	In.	Height, Ft.	In.	Glazed Double Strength Glass 63A6744	Glazed Bevel Plate Glass 63A6745	Each Oak Veneered Side Light Glazed Bevel Plate Glass 63A9876
1	2	6	8	$4.90	$10.80	$13.85
1	2	7	0	5.45	11.75	14.40

DOORS.

Sizes of Doors				WHITE PINE Each Door		OAK
Width, Ft.	In.	Height, Ft.	In.	Glazed Double Strength Glass 63A332	Glazed Bevel Plate Glass 63A331	Each Oak Veneered Door, Glazed Bevel Plate Glass 63A60
2	8	6	8	$ 8.80	$21.50	$26.40
3	0	7	0	10.15	27.50	31.90

Shipped From Our Own Factory in OHIO.

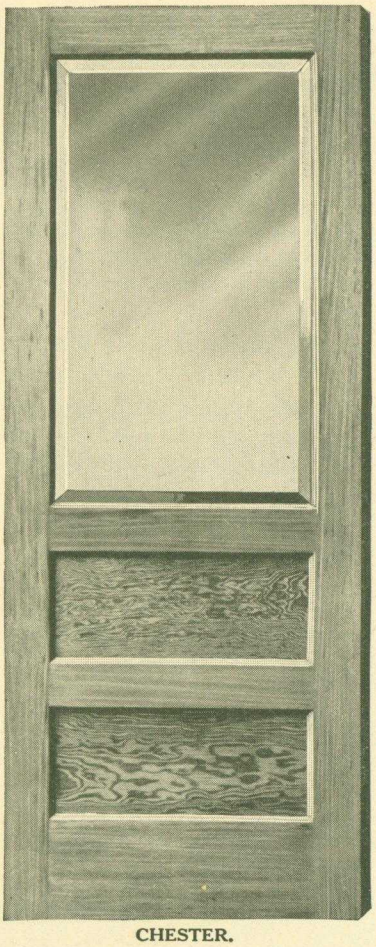
Clear Douglas Fir Doors



SAN JOSE.

Made of clear old growth Douglas fir. Stiles and rails are solid edge grain, panels are three-ply veneer selected for beautiful grain and color. A strong, durable door with a pleasing contrast in grain. **Our yellow pine trim harmonizes beautifully with these doors.**

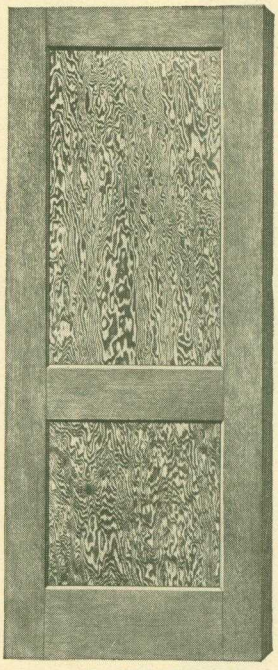
THE HIGHEST GRADE— THERE ARE NONE BETTER



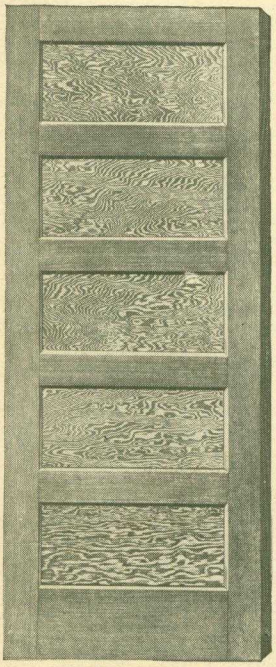
CHESTER.

SIZES				SAN JOSE. "A" Quality.		
1¾ Inches Thick				63A187 Glazed as Illustrated, Bevel Plate	63A188 Glazed Plain D. S. Glass	Wt., Lbs.
Width, Ft.	In.	Height, Ft.	In.			
2	8 x	6	8	$14.40	$10.60	100
3	0 x	7	0	15.85	11.80	110

SIZES				CHESTER. "A" Quality.			
1⅜ Inches Thick				63A189 Glazed as Illustrated, Bevel Plate	Wt., Lbs.	63A190 Glazed Plain D. S. Glass	Wt., Lbs.
Width, Ft.	In.	Height, Ft.	In.				
2	8 x	6	8	$19.80	90	$7.85	80
3	0 x	7	0	25.25	105	9.40	95



LA SALLE.

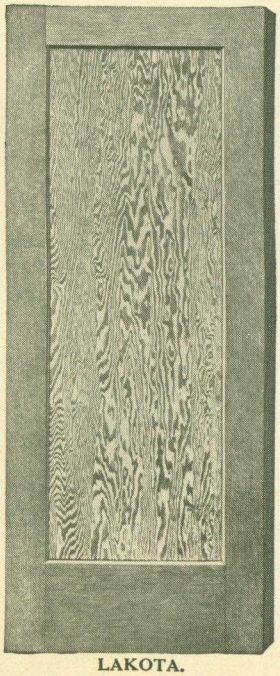


BLACKSTONE.

Prices for La Salle, Blackstone and Lakota.

SIZES				Thickness, Inches	Blackstone 5 Cross Panels 63A192 "A" Quality	La Salle 2 Panels 63A193 "A" Quality	Lakota 1 Panel 63A191 "A" Quality	Wt., Lbs.
Width, Ft.	In.	Height, Ft.	In.					
2	0	6	0	1⅜	$3.54	$4.26	$4.03	31
2	0	6	6	1⅜	3.71	3.84	4.22	34
2	0	6	8	1⅜	3.77	3.90	4.29	40
2	4	6	8	1⅜	4.18	4.32	4.75	42
2	6	6	6	1⅜	4.29	4.44	4.88	44
2	6	6	8	1⅜	4.35	4.50	4.95	45
2	8	6	8	1⅜	4.55	4.71	5.18	49
2	6	7	0	1⅜	4.70	4.86	5.35	48
2	8	7	0	1⅜	4.90	5.07	5.58	51
2	10	6	10	1⅜	5.05	5.22	6.54	53

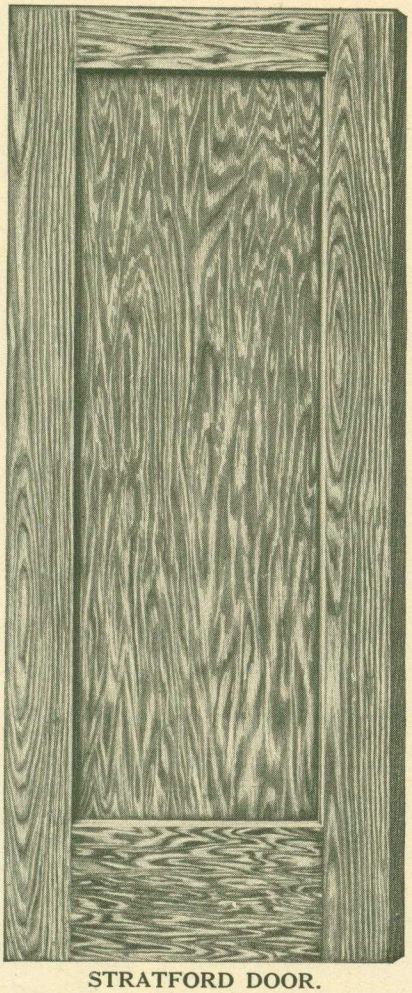
Shipped From Our Own Factory in OHIO.



LAKOTA.

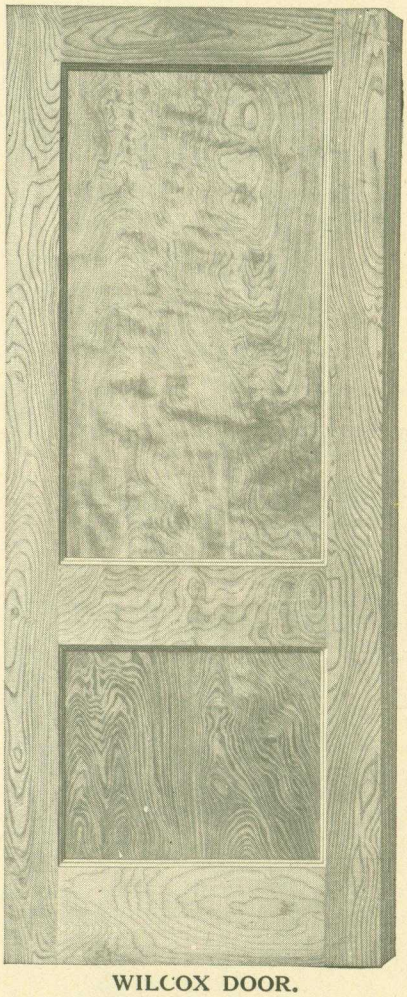
Oak and Birch Doors

Highest Grade Veneered Oak, selected for grain and color, White Pine built-up cores. Wide stiles and rails. Perfect joints and coping—sandpapered. Construction fully described on page 7.

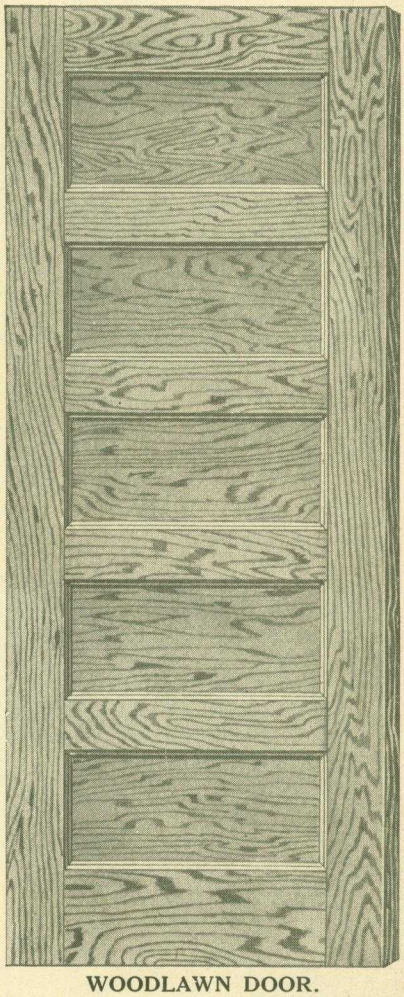


STRATFORD DOOR.

Highest Grade Veneered Birch, selected for grain and color. Wide stiles and rails. Perfect joints and coping—sandpapered. Construction fully described on page 7.



WILCOX DOOR.



WOODLAWN DOOR.

Sizes and Prices of Stratford Doors

Width Ft.	Width In.	Height Ft.	Height In.	Thickness, Inches	63A6245 Veneered Plain Red Oak	63A6246 Veneered Wisconsin Birch	Wt., Lbs.
2	0	6	0	1⅜	$ 9.17	$ 8.26	60
2	6	6	6	1⅜	10.73	9.37	77
2	4	6	8	1⅜	10.49	9.16	75
2	6	6	8	1⅜	10.85	9.48	80
2	8	6	8	1⅜	11.27	9.84	85
2	8	7	0	1⅜	11.99	10.47	90
3	0	7	0	1⅜	12.89	11.26	100

Sizes and Prices of Wilcox Doors

Width Ft.	Width In.	Height Ft.	Height In.	Thickness, Inches	63A6252 Veneered Plain Red Oak	63A6253 Veneered Wisconsin Birch	Wt., Lbs.
2	0	6	0	1⅜	$ 7.92	$ 6.76	60
2	0	6	6	1⅜	8.28	7.07	62
2	4	6	8	1⅜	9.24	7.91	75
2	6	6	6	1⅜	9.48	8.12	77
2	6	6	8	1⅜	9.60	8.23	80
2	8	6	8	1⅜	10.02	8.59	85
2	6	7	0	1⅜	10.32	8.86	86
2	8	7	0	1⅜	10.74	9.22	90
3	0	7	0	1⅜	11.64	10.01	100

Important Notice.

Any door ordered from us will be mortised to receive any lock set shown on pages 72 and 73 of this book for 25 cents added to the price of the door. **State catalog number of lock for which door is to be mortised.**

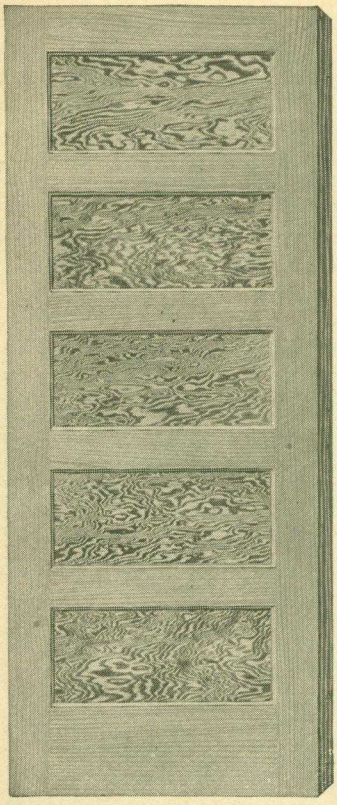
Sizes and Prices of Woodlawn Doors

Width Ft.	Width In.	Height Ft.	Height In.	Thickness, Inches	63A6250 Veneered Plain Red Oak	Wt., Lbs.
2	0	6	0	1⅜	$ 7.31	60
2	0	6	6	1⅜	7.68	62
2	4	6	8	1⅜	8.64	75
2	6	6	6	1⅜	8.88	77
2	6	6	8	1⅜	9.00	80
2	8	6	8	1⅜	9.42	85
2	6	7	0	1⅜	9.72	86
2	8	7	0	1⅜	10.14	90
2	10	7	0	1⅜	10.56	95
3	0	7	0	1⅜	11.04	100
2	8	6	8	1¾	10.67	99
2	8	7	0	1¾	11.39	103
3	0	7	0	1¾	12.29	115

SHIPPED FROM OUR OWN FACTORY IN OHIO.

Interior Doors

White Pine Stiles and Rails
3-Ply Fir Panels



63A6864—Five-Cross Panel Door, O. G. Sticking. For sizes and prices see scale to the right.

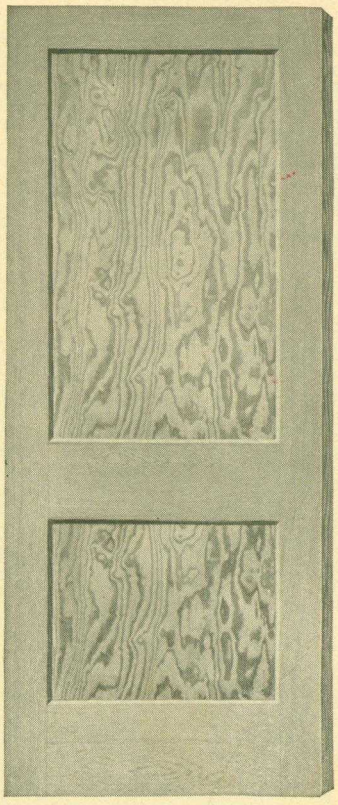
Stiles and rails of all doors shown on this page are made of **clear California White Pine** (kiln dried). The best wood for this purpose—yields to the carpenter's tools readily. Will not warp or shrink. Stiles are 4¾ inches wide and 1⅜ inches thick. Bottom rail is 9¾ inches wide.

The panels are all made of 3-ply laminated clear Oregon Fir, beautiful in figured grain and even in color—lends itself to the most effective treatment of any color of stain—takes white paint or enamel finish.

The molding around panels is solid sticking, perfect in workmanship. Coping is perfect—sandpapered and polished ready for finish.

We sell No. 1 Clear Quality only, guaranteed to be the very best soft wood door made.

Our Yellow Pine trim on pages 34 to 39 matches these doors perfectly.

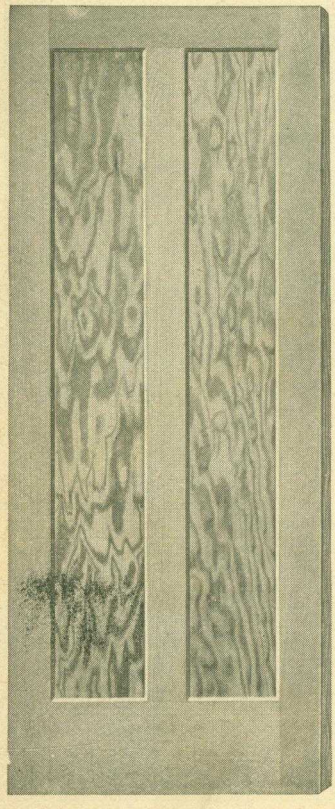


63A6826—Regular Two-Panel Door. For sizes and prices see scale to the left.

Following Doors Are 1⅜ Inches Thick.

SIZES Width, Ft.	In.	Height, Ft.	In.	Five-Panel 63A6864	Two-Panel 63A6826	Vertical Two-Panel 63A6652	Inverted Two-Panel 63A6653	Weight, Pounds
2	0	6	0	$3.81	$3.84	$4.25	$3.95	33
2	0	6	6	4.00	4.03	4.46	4.15	36
2	4	6	6	4.42	.....	.....	.....	43
2	6	6	6	4.64	4.68	5.18	4.82	46
2	8	6	6	4.84	.....	.....	.....	49
2	0	6	8	4.06	4.10	4.54	4.22	42
2	4	6	8	4.52	4.55	5.04	4.69	44
2	6	6	8	4.71	4.75	5.26	4.89	47
2	8	6	8	4.93	4.97	5.51	5.13	51
2	10	6	10	5.48	.....	.....	.....	55
2	0	7	0	4.42	.....	.....	.....	48
2	6	7	0	5.10	5.14	5.69	5.29	60
2	8	7	0	5.32	5.36	5.94	5.53	63
3	0	7	0	5.81	.....	.....	.....	70

Sizes not priced are not carried in stock.

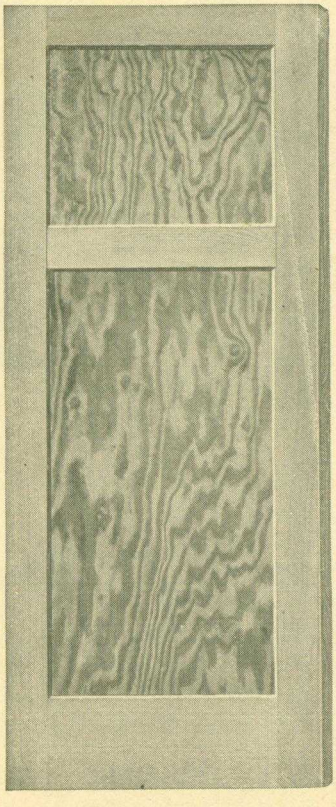


63A6652—Vertical Two-Panel Door. For sizes and prices see scale above at right.

The Vertical Two-Panel Door illustrated to the left is suitable for Colonial when finished "mahogany" or white, and for Mission or other styles of architecture when finished natural, "walnut," or dark—takes finish beautifully.

The Inverted Two-Panel Door illustrated to the right is standard and harmonizes with most any interior scheme. Frequently used for Mission and Colonial architecture.

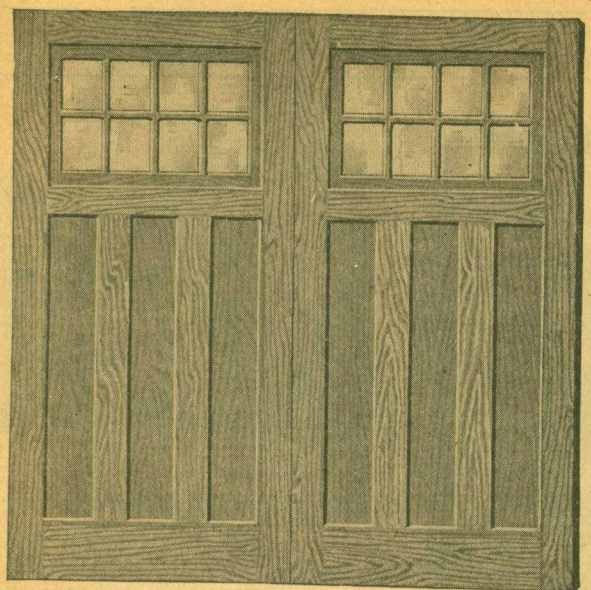
Our Yellow Pine trim on pages 34 to 39 matches these doors perfectly.



63A6653—Inverted Two-Panel Door. For sizes and prices see scale above at left.

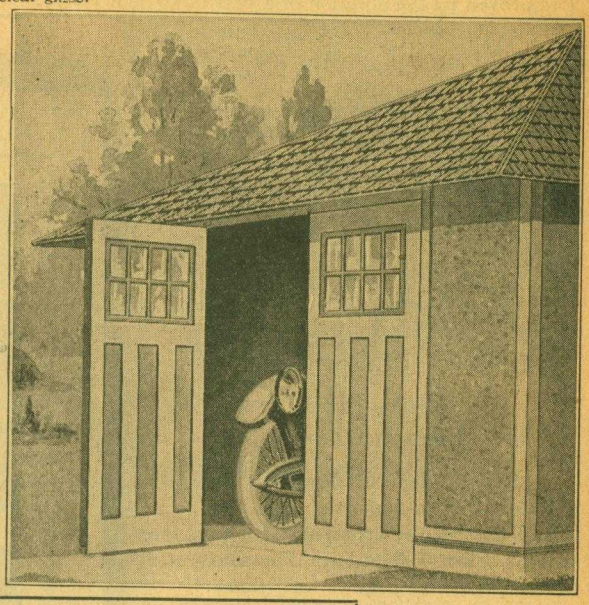
Shipped From Our Own Factory in OHIO.

Garage Doors



Double Doors

DOUBLE OR SWINGING GARAGE DOORS—**Made of practically clear Fir.** The side and top rails are 5¼ inches wide; bottom rail is 9¼ inches wide. Doors are 1¾ inches thick. Glazed with good quality clear glass.



GARAGE DOORS—Furnished in pairs, or as single doors. Each door is **4 feet wide by 8 feet high,** 1¾ inches thick. Three upright panels, eight lights of clear glass. Weight, each, 100 pounds.

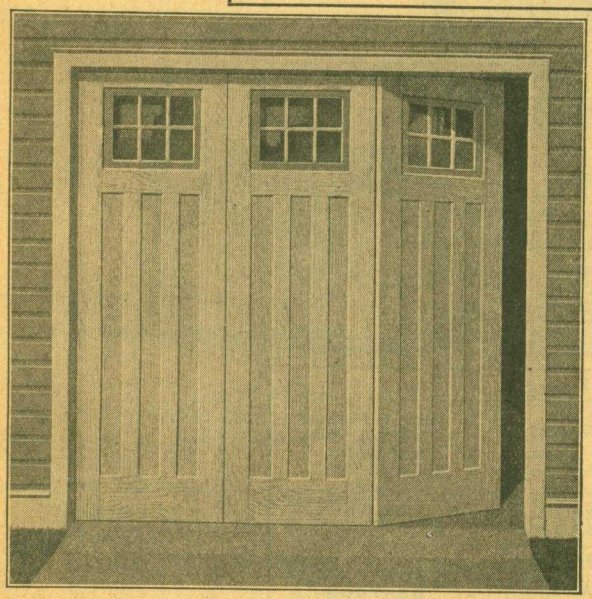
63A9708—Per single door, 4 feet wide by 8 feet high..... **$10.50**
63A9709—Per pair, for opening 8 feet wide by 8 feet high..... **20.75**

HARDWARE FOR DOUBLE OR SWINGING GARAGE DOORS.

Complete set—Includes:

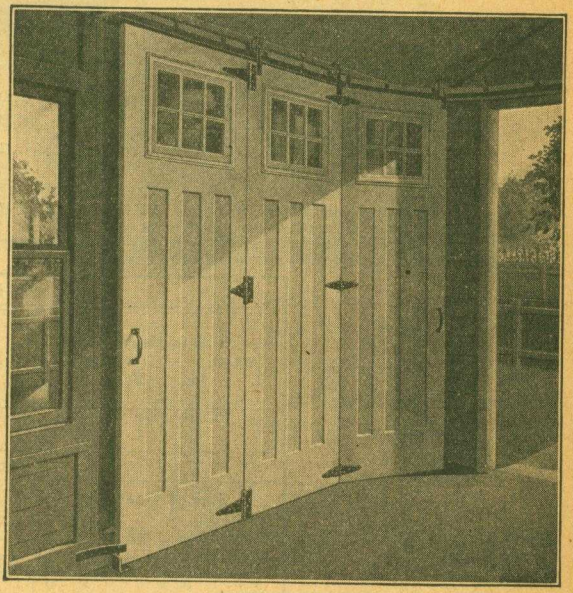
3 pairs, 10-inch specially constructed "T" hinges.
1 only, 6-inch chain bolt.
1 only, 6-inch foot bolt.
1 only, heavy thumb latch, with inside door pull.
1 pair padlock eyes.
Packed with the necessary screws.

99A4450—Complete set, finished dead black, **japanned**..... **$4.20**
Shipped from CHICAGO or PHILADELPHIA. Shipping weight, per set, 20 pounds.



Triple Doors

TRIPLE GARAGE DOORS—**Made of practically clear Fir.** The side and top rails are 5¼ inches wide; bottom rail is 11¼ inches wide. A big advantage over other style of garage doors due to the small space required for opening.



TRIPLE GARAGE DOORS—Made to fit opening 8 feet wide by 8 feet high, **three doors to an opening**—each door 2 feet 8 inches wide by 8 feet high, 1¾ inches thick. Three upright panels, six lights of clear glass. Weight, per set, 200 pounds.

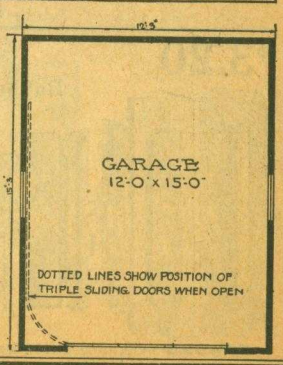
63A9711—Per single door, size 2 feet 8 inches wide by 8 feet high..... **$ 7.65**
63A9710—Per set, for opening 8 feet wide by 8 feet high..... **22.65**

TRIPLE ROLLING GARAGE DOOR HARDWARE SETS.
ILLUSTRATED TO THE RIGHT ABOVE.

The advantage of triple doors hung with this hardware is that very little floor space is required. See floor plan to the right. Doors are so arranged that they can be rolled to the left hand wall, all at one time. The right hand door is used as a service door, opening in. A 24-inch radius of track must be allowed in corner to permit door to roll around to side wall. Complete equipment includes the following:

3 only, Roller Bearing Hangers.
1½ pairs 6-inch heavy strap hinges.
1½ pairs 8-inch Tee hinges.
2 only, handles.
1 only, thumb latch.
1 only, extra heavy safety hasp.
1 set Floor Door Guide Plates, with expansion bolt shields for concrete floors, complete with bolts and screws.
1 only, Combination Door Stop and Holder.
1 set—1¼x$\frac{3}{16}$ inch track (11 straight pieces, 3 curved pieces, 1 end piece, cut 13 inches long) for 8 foot opening.

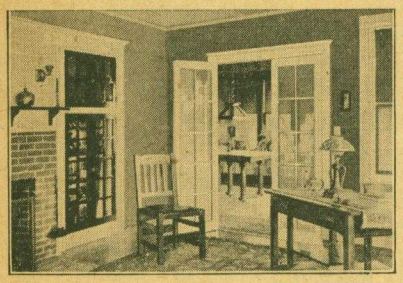
63A9732—Complete set with track, **japanned**, for doors 8 feet wide..... **$6.95**
Shipped with the doors from our own factory in OHIO, only. Shipping weight, per set, 21 pounds.



French Doors—Oak and White Pine

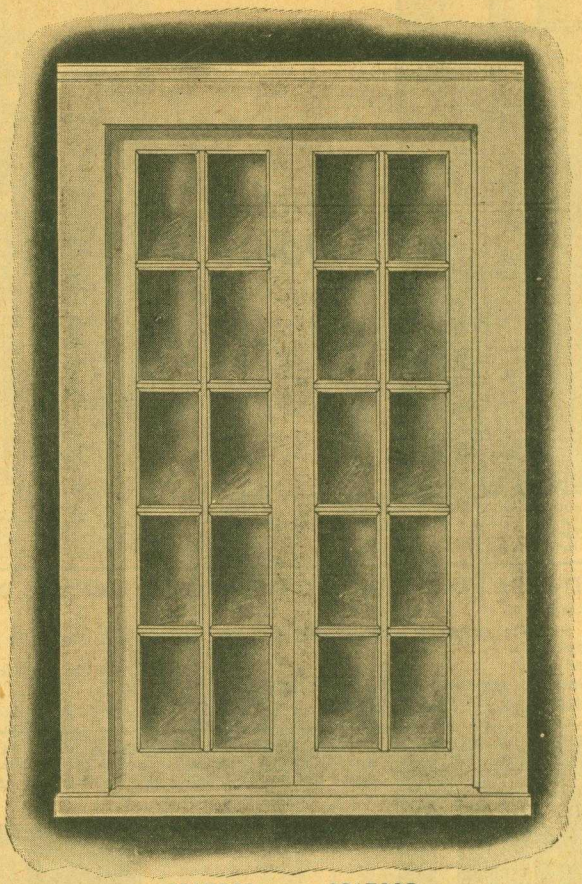
FOR INTERIOR DOORS. A cased opening can be greatly improved by the addition of a pair of French Doors.

FOR EXTERIOR DOORS. All the breezy coolness can be transferred to the living room by a pair of French Doors.

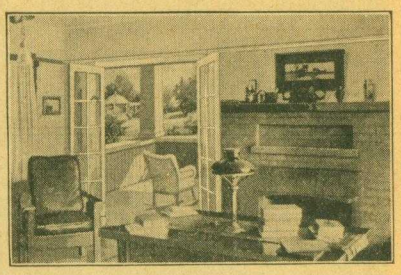


White Pine French Doors.

Made of clear California White Pine. Stiles mortised for rails and muntins or crossbars. Stock kiln dried. Best workmanship. Sandpapered, ready for finish. Stiles and top rail, 3 inches wide and 1¾ inches thick. Bottom rail, 5½ inches wide. Glass held in place with wood stops.



63A7001 **63A7003**
63A7002 **63A7004**



Oak Veneered French Doors.

Intended for interior use, or where protected by a porch. Made of clear oak, selected for grain and color. Thoroughly kiln dried. Stiles are mortised for rails and muntins. Best workmanship. Sandpapered and polished, ready for finish. Stiles and top rail are 3 inches wide and 1¾ inches thick. Bottom rail is 5½ inches wide.

SPECIFICATIONS.

Glazed with high grade double strength or plate glass, as described under catalog number. Glass is fastened into place with wood stops.

The doors are rabbeted left hand where they come together in the center. Prices for doors with wider stiles will be quoted on request.

IMPORTANT—State whether doors are to swing out or in. If not otherwise specified, we will ship them to swing in.

With clear double strength glass the door will weigh approximately 125 pounds per pair; with plate glass, 165 pounds per pair.

Shipped From Our Own Big Factory in OHIO.

White Pine French Sash Doors.

Size of Opening. Width, Ft.	In.	Height, Ft.	In.	63A7001 Glazed Clear D. S. Glass. Per Pair	63A7002 Glazed Plain Plate Glass. Per Pair	Outside Frames for French Doors. 63A7005 Frame to Match. Each
4	0 x	7	0	$18.40	$28.15	$5.56
5	0 x	7	0	20.35	33.10	5.85

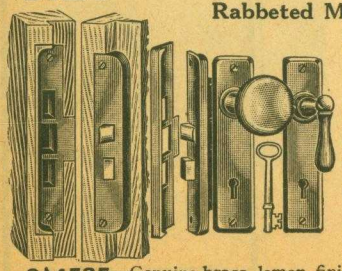
Oak Veneered French Sash Doors.

Size of Opening. Width, Ft.	In.	Height, Ft.	In.	63A7003 Glazed Clear D. S. Glass. Per Pair	63A7004 Glazed Plain Plate Glass. Per Pair	63A7005 Frame to Match. Each
4	0 x	7	0	$26.50	$38.10	$5.56
5	0 x	7	0	28.75	42.85	5.85

Shipped From Our Own Big Factory in OHIO.

Hardware for French Doors and Windows

$3.20



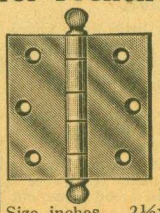
Rabbeted Mortise Lock.

For Rabbeted French Doors and Windows.

Furnished either right or left hand. Illustration shows right hand lock. **Be sure to state whether right or left hand lock is wanted.** Weight, 1½ pounds.

9A4753—Genuine brass, old copper finish..... **$3.20**

9A4525—Genuine brass, lemon finish..... **3.20**



Ball Tipped Loose Pin Steel Butts.

Electro Plated Steel Butts of standard quality. With screws. **State size.**

9A4832

Old copper finish.

9A4651

Lemon brass finish.

Size, inches	2½x2½	3x3	3½x3½
Weight, lbs	½	1	1¼
Pair	**30c**	**34c**	**38c**
Size, inches	4x4	4½x4½	
Weight, lbs	2	2½	
Pair	**44c**	**58c**	

Light Surface Bolts.

Electro Plated Steel. Length, about 4 in. Weight, 3 ounces.

9A4749

Old copper finish.

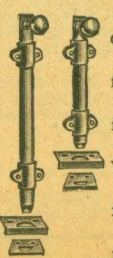
Each..... **26c**

9A4521

Lemon brass finish.

Each..... **26c**

Surface Bolts.



Cast Iron. Length, about 6 inches. Weight, 6 ounces.

9A4791—Old copper finish. Each..... **65c**

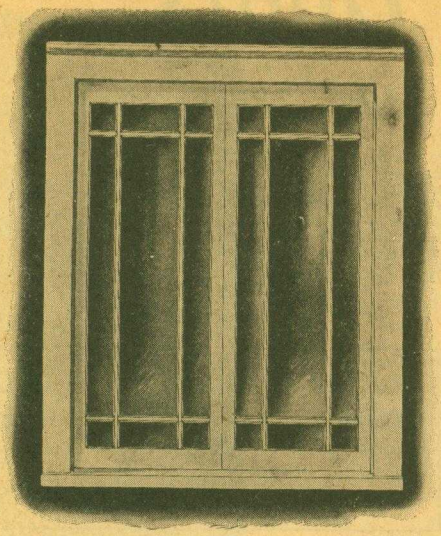
9A4489—Lemon brass finish. Each..... **65c**

Length, about 9 inches. Weight, 8 ounces.

9A4793—Old copper finish. Each..... **75c**

9A4497—Lemon brass finish. Each..... **75c**

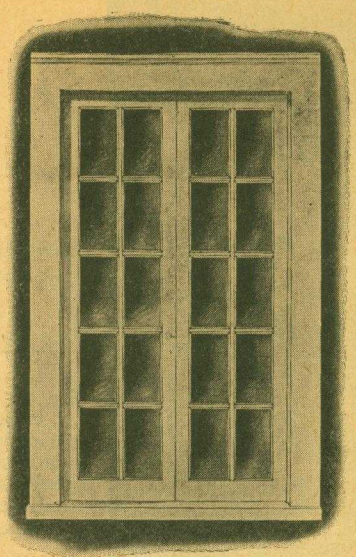
French Windows and Casement Sash



A selection of modern designs, all carefully made of high grade clear white pine, 1⅜ inches thick. Glazed with "A" grade window glass. Mortised and tenoned. The frames quoted are for 2x4 studs. Full description of frames on page 32. When ordering casement sash or French windows with frames to match, **specify whether sash is to swing in or swing out.**

Sash will be shipped not rabbeted when ordered without frame.

Shipped from our own factory in Ohio.



FRENCH WINDOW.

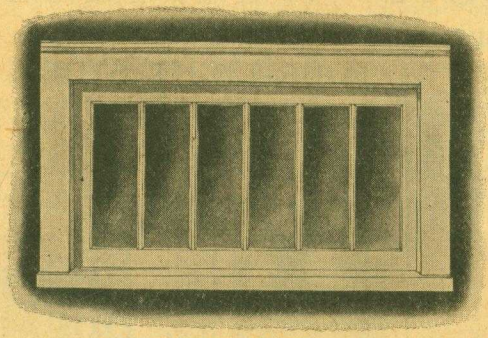
Our French Window 63A7016 is a design that is being used for fine buildings, Colonial homes and fine residences of every description. Furnished in **clear white pine,** smoothed and sanded, 1⅜ inches thick, glazed with "A" grade clear double strength glass.

Size of Opening. Width, Ft.	In.		Height, Ft.	In.	63A7016 French Window. Per Pair	Weight, Pounds	63A7991 Frame to Match. Each	Weight, Pounds
2	10	x	4	10	**$6.30**	40	**$4.85**	41
2	10	x	5	2	**6.75**	45	**5.14**	46
2	10	x	5	6	**7.15**	50	**5.27**	48
3	8	x	5	2	**8.35**	60	**5.73**	51

FRENCH WINDOW.

French Window 63A7015 is made of clear white pine, carefully smoothed and sanded, 1⅜ in. thick, glazed with "A" grade double strength glass. The 2-ft. 10-in. by 3-ft. 4-in. size is made only three lights high, six lights to the sash, 12 lights to each pair. Rabbeted.

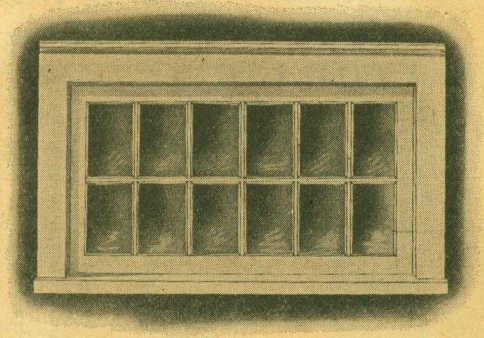
Size of Opening. Width, Ft.	In.		Height, Ft.	In.	63A7015 French Window. Per Pair	Weight, Pounds	63A7991 Frame to Match. Each,	Weight, Pounds
2	10	x	3	4	**$5.35**	27	**$4.50**	30
2	10	x	4	10	**6.25**	40	**4.85**	41
2	10	x	5	2	**6.75**	45	**5.14**	46
2	10	x	5	6	**7.45**	50	**5.27**	48



CASEMENT SASH.

Clear white pine, glazed with clear window glass. Sash is 1⅜ inches thick and will match our Divided Light Window 63A7173, shown on page 25.

Size of Opening. Width, Ft.	In.		Height, Ft.	In.	63A7009 Colonial Sash. Each	Weight, Pounds	63A7991 Frame to Match. Each	Weight, Pounds
2	4	x	2	1	**$2.05**	16	**$3.68**	25
2	8	x	2	1	**2.85**	22	**3.76**	28
3	8	x	2	1	**3.10**	27	**4.06**	33
4	2	x	2	3	**3.90**	33	**4.12**	36



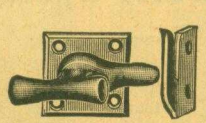
CASEMENT SASH.

Clear white pine, glazed with clear single strength glass, 1⅜ inches thick. Sash will be made as follows: 2 feet 4 inches and 2 feet 8 inches, three lights wide; 3 feet 8 inches, five lights wide, and 4 feet 2 inches, six lights wide.

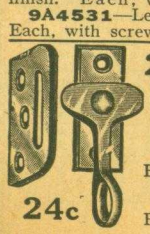
Size of Opening. Width, Ft.	In.		Height, Ft.	In.	63A7017 Sash. Each	Weight, Pounds	63A7991 Frame to Match. Each	Weight, Pounds
2	4	x	2	1	**$2.10**	16	**$3.68**	25
2	8	x	2	1	**2.90**	22	**3.76**	28
3	8	x	2	1	**3.15**	27	**4.06**	33
4	2	x	2	3	**3.90**	33	**4.12**	36

Hardware for Casement Sash

Casement Fasteners. **18c**



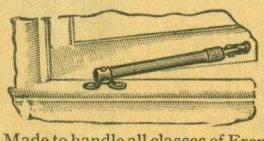
Weight, 4 oz.
9A4758
Old copper finish. Each, with screws..... **18c**
9A4531—Lemon brass finish.
Each, with screws..... **18c**



24c **Casement Fasteners.**

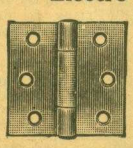
Weight, 6 ounces. With screws.
9A4756
Old copper finish.
Each..... **24c**
9A4532
Lemon brass finish.
Each..... **24c**

Universal Casement Adjuster.
95c



Made to handle all classes of French windows, swinging either in or out. Locks at any position. Length, 12 inches; with screws. Weight, 12 oz.
9A4751—Old copper finish.
Each..... **95c**
9A4533—Lemon brass finish.
Each..... **95c**

Electro Plated Butts.



23c Pair.
2½x2½-Inch.
Electro plated steel, heavy pattern, fast joints. **State size.**

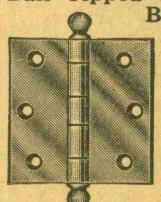
9A4830—Old copper finish. With screws.

Size, inches	2½x2½	3x3	3½x3½
Wt., per pair.	½ lb.	¾ lb.	1 lb.
Per pair.....	**23c**	**26c**	**30c**

9A4650—Lemon brass finish. With screws.

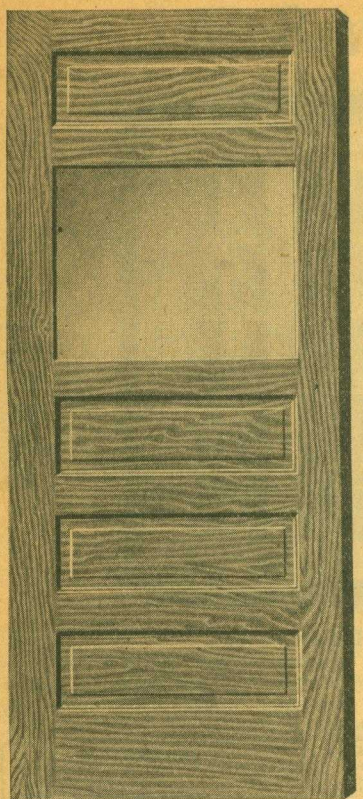
Size, inches	2½x2½	3x3	3½x3½
Wt., per pair.	½ lb.	¾ lb.	1 lb.
Per pair.....	**23c**	**26c**	**30c**

Ball Tipped Loose Pin Steel Butts.



38c Pair.
3½x3½-Inch.
Electro plated steel butts. Strictly first quality goods, full weight and very attractively finished. Either finish, same price. **State size.** With screws.
9A4832 — Old copper finish.
9A4651—Lemon brass finish.

Size, inches	2½x2½	3x3	3½x3½
Weight, pounds.	½	1	1¼
Pair.....	**30c**	**34c**	**38c**
Size, inches	4x4		4½x4½
Weight, pounds	2		2½
Pair	**44c**		**58c**



Storm Doors

SAVED $100.00 ON A $400.00 ORDER.

Sears, Roebuck and Co. Coatsville, Penna.

Gentlemen:—The mill work I sent for a few days ago has arrived and I must say it is **the finest I have ever seen.** It is far better than I expected. It arrived here in quicker time than it takes to get other goods that don't have over one hundred miles to come. I might also say that **after paying the freight charges I saved over a hundred dollars on a purchase of a little over $400.00.** In all my dealings with you I have found you prompt in your shipments, courteous in your treatment and, above all, I get more for the money and better goods than I have ever received from any firm I ever dealt with. You may look for more orders in the future.

Respectfully,
C. H. TAYLOR.

PAINTED DOORS.

Made from the same grade of lumber usually used in painted doors. While not made of clear lumber, doors are strong and durable and very carefully painted. Glazed with double strength glass.

OUR No. 1 GRADE STORM DOORS.

Carefully made of clear soft pine. Perfect coping and sanded. Shipped in the white, suitable either for paint or natural finish. Glazed with high grade double strength glass.

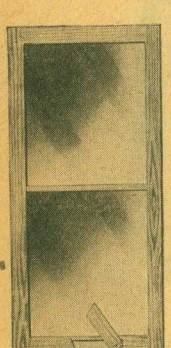
SIZES—1⅛ Inches Thick Width, Ft. In.			Height, Ft. In.	Weight, Pounds	63A6800 Painted Doors. Glazed Double Strength Glass	63A6808 No. 1 Quality. Glazed Double Strength Glass
2	6¼	x	6 7	60	$4.05	$4.90
2	8¼	x	6 9	65	4.30	5.05
2	10¼	x	6 11	70	4.85	5.80
3	0¼	x	7 1	75	5.10	6.10

Storm Sash

Made of **clear soft pine,** in a most substantial manner. High grade window glass is carefully secured with good putty and points. Furnished unfinished "in the white."

Size of our sash is sufficient to allow for trimming. In some cases a little trimming would avoid the necessity of ordering special sizes. In ordering give number in catalog of the storm sash wanted and the exact size of opening and we will send you sash which may be trimmed to fit.

WHEN ORDERING, BE SURE TO GIVE WIDTH FIRST.



TWO-LIGHT STORM SASH

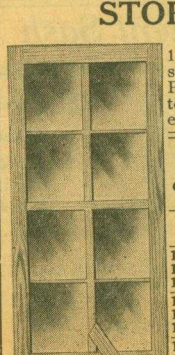
Two-Light Storm Sash, 1⅛ inches thick. Carried in stock in the following sizes only. Ventilators, 15 cents each, extra. Prices do not include ventilators.

Sizes not priced are not carried in stock.

Size of Glass	63A7292 Glazed Single Strength Glass	Wt., Lbs.	63A7293 Glazed Double Strength Glass	Wt., Lbs.	Outside Measurement of Sash Width Ft. In.	Height Ft. In.
12x20	$1.12	23	.....	....	1 4½ x 3	11⅝
12x24	1.29	26	.....	....	1 4½ x 4	7⅝
12x26	1.37	27	.....	....	1 4½ x 4	11⅝
12x28	1.45	29	.....	....	1 4½ x 5	3⅝
14x20	1.20	23	.....	....	1 6½ x 3	11⅝
14x24	1.43	27	.....	....	1 6½ x 4	7⅝
14x28	1.66	30	.....	....	1 6½ x 5	3⅝
16x20	1.35	25	1.66	27	1 8½ x 3	11⅝
16x24	1.54	29	.....	....	1 8½ x 4	7⅝
16x26	1.72	30	.....	....	1 8½ x 4	11⅝
16x28	1.81	32	.....	....	1 8½ x 5	3⅝
16x30	1.91	34	.....	....	1 8½ x 5	7⅝
18x20	1.47	27	1.83	29	1 10½ x 3	11⅝
18x22	1.66	29	2.14	31	1 10½ x 4	3⅝
18x24	1.72	31	.....	....	1 10½ x 4	7⅝
18x26	1.89	32	2.45	34	1 10½ x 4	11⅝
18x28	1.99	34	2.59	36	1 10½ x 5	3⅝
18x30	2.10	36	.....	....	1 10½ x 5	7⅝
18x32	.....	....	2.80	39	1 10½ x 5	11⅝
20x20	1.66	29	2.14	31	2 0½ x 3	11⅝
20x22	1.78	31	2.32	33	2 0½ x 4	3⅝
20x24	1.89	33	2.45	35	2 0½ x 4	7⅝
20x26	1.99	33	2.59	35	2 0½ x 4	11⅝
20x28	2.10	34	2.76	36	2 0½ x 5	3⅝
20x30	2.22	35	.....	....	2 0½ x 5	7⅝
20x32	2.47	37	.....	....	2 0½ x 5	11⅝
22x20	1.78	31	2.32	33	2 2½ x 3	11⅝
22x22	1.89	33	2.45	35	2 2½ x 4	3⅝
22x24	1.99	35	2.59	37	2 2½ x 4	7⅝
22x26	2.10	35	2.76	37	2 2½ x 4	11⅝
22x28	2.22	36	2.95	38	2 2½ x 5	3⅝
22x30	2.43	37	3.24	39	2 2½ x 5	7⅝
22x32	2.64	39	.....	....	2 2½ x 5	11⅝

Size of Glass	63A7292 Glazed Single Strength Glass	Wt., Lbs.	63A7293 Glazed Double Strength Glass	Wt. Lbs.	Outside Measurement of Sash Width Ft. In.	Height Ft. In.
24x20	$1.89	33	$2.45	35	2 4½ x 3	11⅝
24x22	1.99	35	.....	....	2 4½ x 4	3⅝
24x24	2.22	36	2.93	38	2 4½ x 4	7⅝
24x26	2.24	37	2.95	39	2 4½ x 4	11⅝
24x28	2.43	38	3.24	39	2 4½ x 5	3⅝
24x30	2.61	39	3.49	41	2 4½ x 5	7⅝
24x32	2.95	40	3.92	42	2 4½ x 5	11⅝
24x36	3.24	45	.....	....	2 4½ x 6	7⅝
26x24	2.22	38	2.95	40	2 6½ x 4	7⅝
26x26	2.43	39	3.24	41	2 6½ x 4	11⅝
26x28	2.68	40	3.57	42	2 6½ x 5	3⅝
26x30	2.91	41	3.90	43	2 6½ x 5	7⅝
26x32	2.95	43	3.94	45	2 6½ x 5	11⅝
28x24	2.43	40	3.24	42	2 8½ x 4	7⅝
28x26	2.68	41	3.57	43	2 8½ x 4	11⅝
28x28	2.91	42	3.90	45	2 8½ x 5	3⅝
28x30	2.93	43	3.92	45	2 8½ x 5	7⅝
28x32	3.42	45	4.61	47	2 8½ x 5	11⅝
30x24	2.61	39	3.49	41	2 10½ x 4	7⅝
30x26	2.91	41	3.90	43	2 10½ x 4	11⅝
30x28	2.93	43	3.92	45	2 10½ x 5	3⅝
30x30	3.71	45	4.59	47	2 10½ x 5	7⅝
32x30	.....	....	4.63	49	3 0½ x 5	7⅝
32x32	.....	....	5.19	51	3 0½ x 5	11⅝
36x26	.....	....	4.63	49	3 4½ x 4	11⅝
36x28	.....	....	5.19	51	3 4½ x 5	3⅝
40x28	.....	....	5.96	57	3 8½ x 5	3⅝

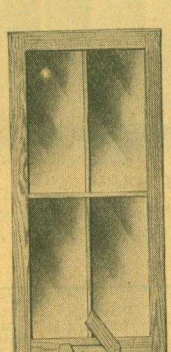
EIGHT-LIGHT STORM SASH



Eight-Light Storm Sash, 1⅛ inches thick. Carried in stock in the following sizes only. Prices do not include ventilators. Ventilators, 15 cents each, extra.

Size of Glass	63A7300 Single Strength Glass	Wt., Lbs.	Outside Measurement of Sash Width Hght. Ft. In.	Ft. In.
9x12	$1.76	33	1 11x4	7⅝
9x14	1.97	35	1 11x5	3⅝
10x12	1.89	37	2 1x4	7⅝
10x14	2.10	39	2 1x5	3⅝
10x16	2.53	41	2 1x5	11⅝
12x14	2.47	42	2 5x5	3⅝
12x16	2.76	43	2 5x5	11⅝
12x18	3.05	45	2 5x6	7⅝
14x16	3.11	46	2 9x5	11⅝
14x18	3.34	49	2 9x6	7⅝
14x20	3.69	51	2 9x7	3⅝

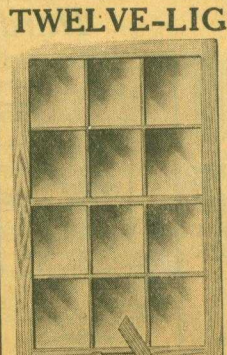
FOUR-LIGHT STORM SASH



Four-Light Storm Sash, 1⅛ inches thick. Carried in stock in the following sizes only. Ventilators, 15 cents each, extra.

Size of Glass	63A7295 Single Strength Glass	Wt., Lbs.	Outside Measurement of Sash Width Ft. In.	Height Ft. In.
10x20	$1.66	36	2 1 x 3	11⅝
10x22	1.77	38	2 1 x 4	3⅝
10x24	1.89	40	2 1 x 4	7⅝
10x26	2.03	41	2 1 x 4	11⅝
10x28	2.16	42	2 1 x 5	3⅝
10x32	2.53	45	2 1 x 5	11⅝
12x20	1.87	38	2 5 x 3	11⅝
12x22	2.01	40	2 5 x 4	3⅝
12x24	2.20	42	2 5 x 4	7⅝
12x26	2.32	43	2 5 x 4	11⅝
12x28	2.49	44	2 5 x 5	3⅝
12x30	2.76	45	2 5 x 5	7⅝
12x32	2.91	47	2 5 x 5	11⅝
14x20	2.05	40	2 9 x 3	11⅝
14x22	2.32	42	2 9 x 4	3⅝
14x24	2.47	44	2 9 x 4	7⅝
14x26	2.58	45	2 9 x 4	11⅝
14x28	2.97	46	2 9 x 5	3⅝
14x30	3.09	47	2 9 x 5	7⅝
14x32	3.28	49	2 9 x 5	11⅝
15x24	2.66	44	2 11 x 4	7⅝
15x26	3.07	46	2 11 x 4	11⅝
15x28	3.22	47	2 11 x 5	3⅝
15x30	3.38	48	2 11 x 5	7⅝
15x32	3.63	50	2 11 x 5	11⅝

TWELVE-LIGHT STORM SASH

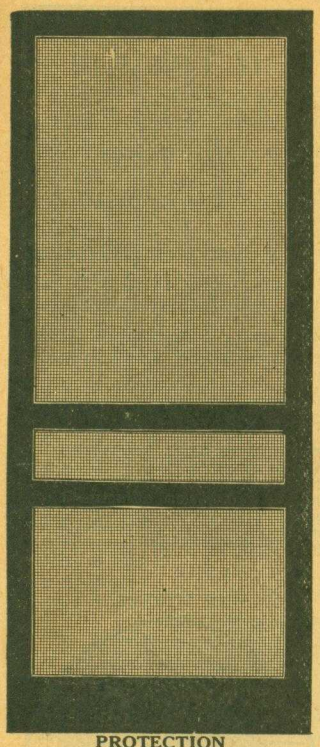


Twelve-Light Storm Sash, 1⅛ inches thick. Carried in stock in the following sizes only. Ventilators, 15 cents each, extra.

Size of Glass	63A7305 Single Strength Glass	Wt., Lbs.	Outside Measuremcnt of Sash Width Ft. In.	Height Ft. In.
8x10	$1.99	44	2 4¾ x 3	11
8x12	2.24	46	2 4¾ x 4	7
9x12	2.41	48	2 7¾ x 4	7
9x14	2.68	50	2 7¾ x 5	3
10x12	2.59	50	2 10¼ x 4	7
10x14	2.88	52	2 10¼ x 5	3
10x16	3.49	54	2 10¼ x 5	11

Shipped From Our Own Factory in OHIO.

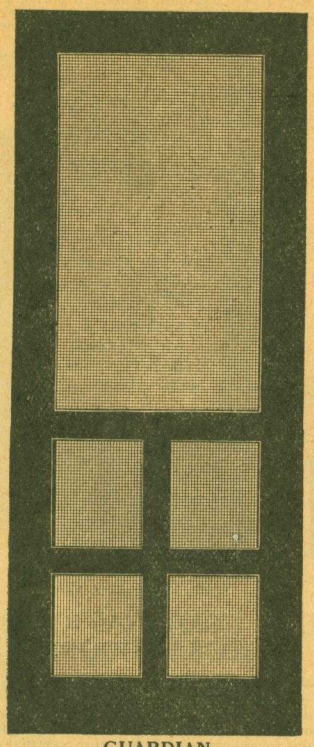
Screen Doors and Windows



PROTECTION

There is economy in buying our screen doors. Made in the same careful manner as our high grade front doors.

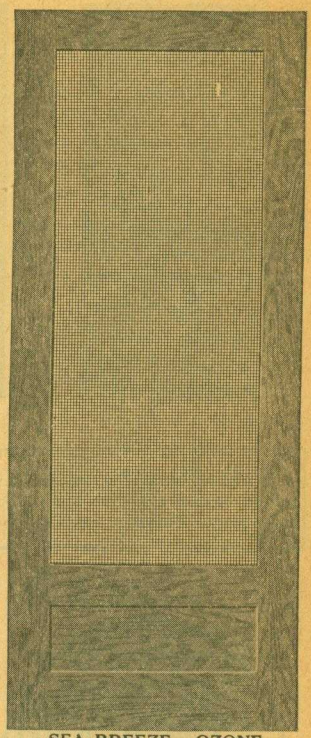
Tenoned and mortised doors. Expressly made for high class trade. They are made of cypress, "the wood eternal," except our Ozone door, which is solid oak.



GUARDIAN

IMPORTANT NOTICE.

Our screen wire is standard mesh; black, twelve squares to the inch; galvanized, fourteen squares to the inch. Black wire is high grade steel with black enamel baked on. Galvanized wire is a steel wire, which has been galvanized. The best galvanized wire made.



SEA BREEZE. OZONE

PROTECTION.

1⅛ inches thick. All stiles and rails 3 inches wide. Bottom rail is 6 inches wide. Well made. Painted black. Furnished with galvanized or black wire.

GUARDIAN.

A heavy, well made door. Stiles and rails are 4¾ inches wide. Bottom rail is 8¾ inches wide, 1⅛ inches thick. Painted black. Furnished with galvanized wire.

SEA BREEZE.

A high grade door which can be used either as front or rear door. Heavily constructed, 1⅛ inches thick. Stiles and rails are 4¼ inches wide. Bottom rail is 8¾ inches wide. Made with one solid wooden cross panel 8 inches wide. Painted black. Furnished with galvanized wire.

OZONE.

Our highest grade door. Pleasing design and superior workmanship. Made of **clear oak.** Shipped unfinished "in the white" so that the door may be finished to match the woodwork. 1⅛-inch thick stiles and rails 4¾ inches wide. Bottom rail is 8¾ inches wide. Panel shown is 8 inches wide. Furnished with galvanized wire.

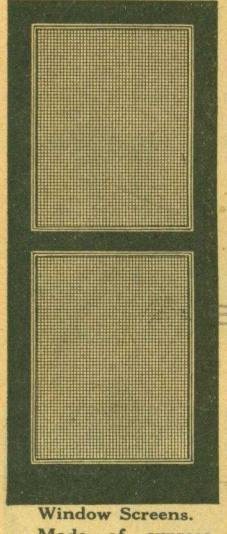
Size, Ft.	Size, In.	Size, Ft.	Size, In.	Shpg. Weight	Protection 63A15 Black Wire	Protection 63A16 Galvanized Wire
2	8¼ x	6	9	18 lbs.	$3.35	$3.70
2	8¼ x	7	1	19 lbs.	3.45	3.80
2	10¼ x	6	11	20 lbs.	3.50	3.85
2	10¼ x	7	1	20 lbs.	3.55	3.90
3	0¼ x	7	1	21 lbs.	3.70	3.95

Size, Ft.	Size, In.	Size, Ft.	Size, In.	Shpg. Weight	Guardian 63A19 Galvanized Wire
2	8¼ x	6	9	20 lbs.	$4.60
2	8¼ x	7	1	21 lbs.	4.70
2	10¼ x	6	11	23 lbs.	4.75
2	10¼ x	7	1	23 lbs.	4.85
3	0¼ x	7	1	24 lbs.	5.00

Size, Ft.	Size, In.	Size, Ft.	Size, In.	Shpg. Weight	Sea Breeze 63A22 Galvanized Wire	Ozone 63A25 Galvanized Wire
2	8¼ x	6	9	23 lbs.	$4.85	$7.15
2	8¼ x	7	1	25 lbs.	4.95	7.35
2	10¼ x	6	11	28 lbs.	5.00	7.50
2	10¼ x	7	1	28 lbs.	5.05	7.55
3	0¼ x	7	1	30 lbs.	5.25	7.80

Window Screens

Everyone realizes how necessary screens are to health and comfort, but few people realize the economy in buying good screens. Window screens are subject to a great deal of wear and tear. They are exposed to the weather in the summer and have to be taken down and stored when winter comes. Cheap screens will not stand this treatment. Our screens are made of high quality materials and of strong, rigid construction. With ordinary care will last many years.



Window Screens.

Made of cypress and clear soft pine. 1⅛ inches thick. The stiles, that is the pieces that run lengthwise, are 2 inches wide; top rail is 2 inches wide. Bottom rail 3 inches wide. This allows a small margin for trimming. Painted black. Carefully crated.

Full Length Screens for Two-Light Windows.

Size of Glass in Window, In.	Outside Measurement of Screen Ft.	Outside Measurement of Screen In.	Outside Measurement of Screen Ft.	Outside Measurement of Screen In.	63A28 With Galv. Wire	Shpg. Wt., Lbs.
12x26	1	4½	x4	11⅝	$1.45	12
14x24	1	6½	x4	7⅝	1.47	12
14x26	1	6½	x4	11⅝	1.52	13
14x28	1	6½	x5	3⅝	1.58	14
16x20	1	8½	x3	11⅝	1.39	11
16x26	1	8½	x4	11⅝	1.56	13
18x20	1	10½	x3	11⅝	1.31	12
18x24	1	10½	x4	7⅝	1.54	13
18x26	1	10½	x4	11⅝	1.66	14
18x28	1	10½	x5	3⅝	1.74	14
18x30	1	10½	x5	7⅝	1.85	15
20x20	2	½	x3	11⅝	1.50	12
20x22	2	½	x4	3⅝	1.55	13
20x24	2	½	x4	7⅝	1.62	14
20x26	2	½	x4	11⅝	1.67	14
20x28	2	½	x5	3⅝	1.72	15
20x30	2	½	x5	7⅝	1.78	15
22x20	2	2½	x3	11⅝	1.58	13
22x22	2	2½	x4	3⅝	1.62	14
22x24	2	2½	x4	7⅝	1.68	14
22x26	2	2½	x4	11⅝	1.73	15
22x28	2	2½	x5	3⅝	1.78	15
22x30	2	2½	x5	7⅝	1.85	16
24x20	2	4½	x3	11⅝	1.62	14
24x24	2	4½	x4	7⅝	1.73	15
24x26	2	4½	x4	11⅝	1.80	16
24x28	2	4½	x5	3⅝	1.85	16
24x30	2	4½	x5	7⅝	1.90	16
24x32	2	4½	x5	11⅝	2.00	17
24x34	2	4½	x6	3⅝	2.07	18
24x36	2	4½	x6	7⅝	2.15	18
26x24	2	6½	x4	7⅝	1.78	16
26x26	2	6½	x4	11⅝	1.85	16
26x28	2	6½	x5	3⅝	1.90	16
26x30	2	6½	x5	7⅝	1.98	17
26x32	2	6½	x5	11⅝	2.05	18
26x34	2	6½	x6	3⅝	2.15	18
28x24	2	8½	x4	7⅝	1.84	16
28x26	2	8½	x4	11⅝	1.92	16
28x28	2	8½	x5	3⅝	1.97	17
28x30	2	8½	x5	7⅝	2.05	17
28x32	2	8½	x5	11⅝	2.15	18

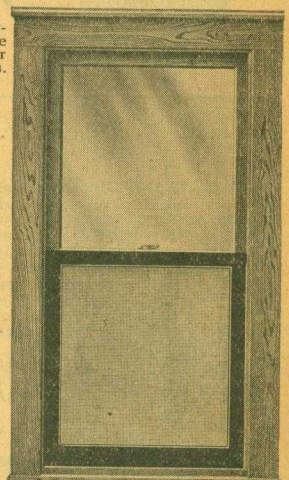
Full Length Screens for Two-Light Windows.

Size of Glass in Window, In.	Outside Measurement of Screen Ft.	Outside Measurement of Screen In.	Outside Measurement of Screen Ft.	Outside Measurement of Screen In.	63A28 With Galv. Wire	Shpg. Wt., Lbs.
28x34	2	8½	x6	3⅝	$2.23	19
30x24	2	10½	x4	7⅝	1.90	16
30x26	2	10½	x4	11⅝	1.98	17
30x28	2	10½	x5	3⅝	2.05	17
30x30	2	10½	x5	7⅝	2.10	18
30x32	2	10½	x5	11⅝	2.20	19
30x36	2	10½	x6	7⅝	2.36	20
32x30	3	½	x5	7⅝	2.26	18
32x36	3	½	x6	7⅝	2.47	20
36x24	3	4½	x4	7⅝	2.15	16
36x26	3	4½	x4	11⅝	2.21	17
36x28	3	4½	x5	3⅝	2.30	18
36x30	3	4½	x5	7⅝	2.36	18
36x36	3	4½	x6	7⅝	2.48	20
40x24	3	8½	x4	7⅝	2.32	18
40x26	3	8½	x4	11⅝	2.48	19
40x28	3	8½	x5	3⅝	2.54	19

Full Length Screens for Four and Eight-Light Windows.

Size of Glass in Window, In.	Outside Measurement of Screen Ft.	Outside Measurement of Screen In.	Outside Measurement of Screen Ft.	Outside Measurement of Screen In.	63A71 With Galv. Wire	Shpg. Wt., Lbs.
10x24	2	1x4		7⅝	$1.65	14
10x28	2	1x5		3⅝	1.76	15
12x16	2	5x3		3⅝	1.52	14
12x18	2	5x3		7⅝	1.58	14
12x20	2	5x3		11⅝	1.65	15
12x24	2	5x4		7⅝	1.76	16
12x26	2	5x4		11⅝	1.84	16
12x28	2	5x5		3⅝	1.90	16
12x30	2	5x5		7⅝	1.96	17
12x32	2	5x5		11⅝	2.00	18
14x24	2	9x4		7⅝	1.98	16
14x28	2	9x5		3⅝	2.16	17
14x30	2	9x5		7⅝	2.21	18

Glass sizes shown are for four-light windows. Order eight-light window screens by opening size.



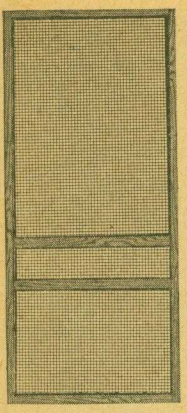
Half Length Window Screens With Grooved Stile and Loose Slides.

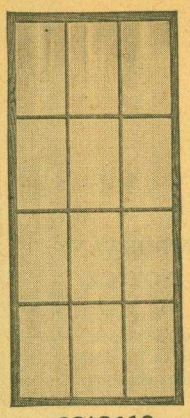
Slides are included in the price quoted. The screens are just high enough so that top rail is on a line with the middle rail of the window.

These screens will be made to your order. Measure between blind stops for the exact size of the screen. These screens will be made to your order, which will require about three weeks. All half length window screens ¾ of an inch thick.

Any Size Up to and Including Width Ft.	Width In.	Height Ft. In.	63A465 Galv. Wire	Shpg. Wt., Lbs.
1	11x2	10½	$1.27	8
2	5x2	10½	1.39	9
2	11x2	10½	1.48	10
3	3x2	10½	1.61	11
3	11x3	4½	1.92	12

Storm and Screen Door Combinations

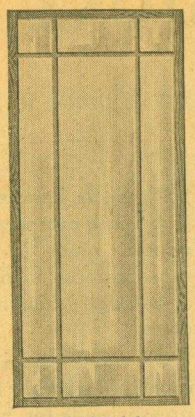




63A2410

It will no longer be necessary, when the end of the summer comes, to take down the screen door and put up a storm door in its place. This door remains on the hinges the year around.

Door 1⅛ Inches Thick.



63A2411

If You Are Looking for the Best, Buy Our Combination "Double Duty" Screen Doors

Changes from storm door to screen door, or vice versa, in a jiffy—all you need is a screwdriver.
It's the most dependable and easiest adjustment (see illustration above) together with a most dependable door sash and screen arrangement.

IN SUMMER

A SCREEN DOOR

DOUBLE DUTY COMBINATION SCREEN AND STORM DOORS

Here's the highest class combination screen and storm door made. A high grade screen door in summer—a substantial storm door in winter—at the price of one door. The door remains on hinges all year around—you simply change the center panel in spring and fall. **A strong, solid adjustable fastener holds screen or glass panel firmly** in place. So easy to operate that a woman can make the change.

Made of clear White Pine, clear window glass, and high grade galvanized wire screen. Side and top rails, 4¾ inches wide; bottom rail, 8¾ inches wide. This allows a small margin for trimming to insure snug fit. Wood panel at bottom of door, 8 inches wide. Furnished in the white, without paint or varnish. See prices below. **These prices include door, one storm panel and one 14-mesh galvanized screen panel. Shipped from our own factory in OHIO.**

Sizes, 1⅛ Inches Thick					63A2410 No. 1 Grade Includes: Solid Door with Pat. Fasteners. 12-Light Sash Glazed Clear Glass. 14-Mesh Galv. Wire Screen Panel	63A2411 No. 1 Grade Includes: Solid Door with Pat. Fasteners. 9-Light Sash Glazed Clear Glass. 14-Mesh Galv. Wire Screen Panel	Shipping Weight, Pounds
Ft.	In.		Ft.	In.			
2	8¼	x	6	9	**$7.75**	**$8.50**	65
2	8¼	x	7	1	**8.10**	**8.75**	70
2	10¼	x	6	11	**8.25**	**9.00**	73
2	10¼	x	7	1	**8.40**	**9.15**	75
3	0¼	x	7	1	**8.60**	**9.75**	78

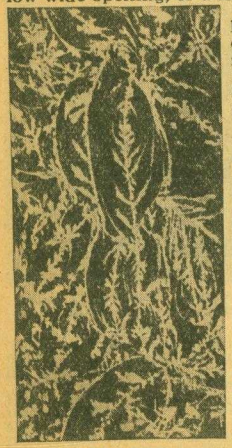
IN WINTER

A STORM DOOR

Fancy Sheet Glass

IN ORDERING BE SURE TO GIVE WIDTH FIRST.

IMPORTANT—Select a design of the same shape or proportion as the opening for which glass is intended. Do not select a high narrow design for a low wide opening, or a low wide design for a high narrow opening. Any order calling for less than 3 square feet will be charged for as 3 square feet.



63A8870
Single Process Chipped Double Strength White Glass.
Per square foot. **38c**

At prices quoted below, we furnish choice designs of fancy sheet glass, cut to any size required. All carried in stock and can be shipped promptly.

63A8875—Plain white frosted double strength glass.
Per square foot. **32c**

63A8880—Maze glass, ⅛ inch thick, plain white.
Per square foot. **26c**

63A8885—Cathedral, ⅛ inch thick, wine.
Per square foot. **39c**

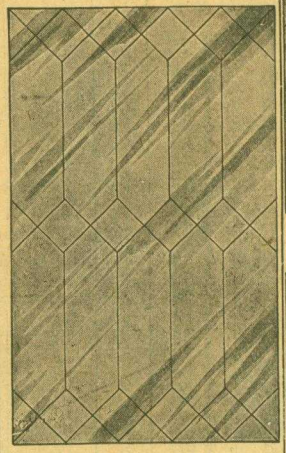
63A8890—Cathedral, ⅛ inch thick, green.
Per square foot. **39c**

63A8886—Cathedral, ⅛ inch thick, amber.
Per square foot. **39c**

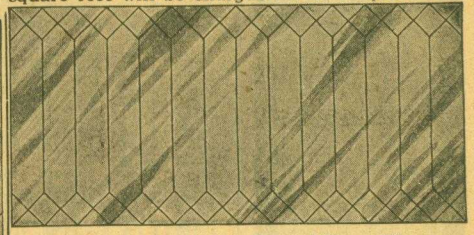
63A8895—Cathedral, ⅛ inch thick, blue.
Per square foot. **39c**

63A8900—Ribbed glass, ⅛ inch thick, white, for skylights.
Per square foot. **23c**

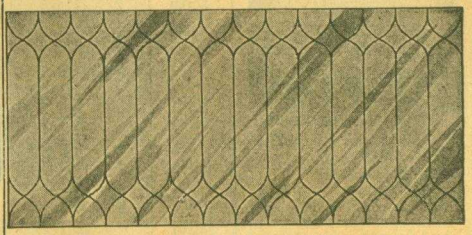
63A8872
Double Strength Colonial or Florentine Glass.
Per square foot. **26c**



63A8935
Leaded Crystal Sheet Glass.
Per square foot..... **$1.38**



63A8939—Leaded Crystal Sheet Glass.
Per square foot..... **$1.31**



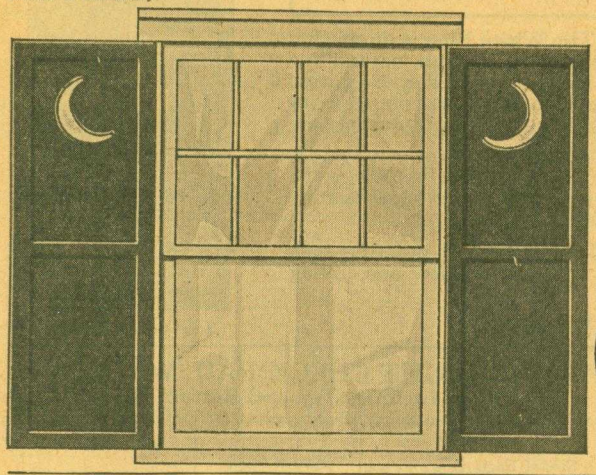
63A8941—Leaded Crystal Sheet Glass.
Per square foot..... **$1.45**

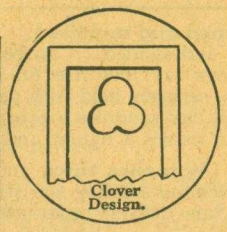
On all fancy sheet glass add 35 cents (per order) for boxing. We do not sell cathedral glass larger than 30x30 inches. Glass ordered separately will be shipped from factory in NORTHERN ILLINOIS. If ordered placed in sash or door, complete order will be shipped from our big mill work factory in SOUTHERN OHIO.

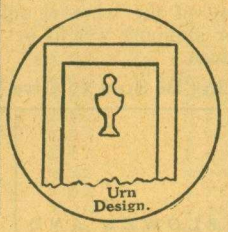
Colonial Shutters

Window Shutters for two, four, eight and twelve-light windows. Made of clear White Pine, 1⅛ inches thick. Come in pairs, rabbeted together and accurately cut to fit standard sizes of windows. Made in two-panel design, and are furnished with either crescent, clover, or urn figure in top panel. **Be sure to state which is wanted.** Unless otherwise requested shutters will be furnished with crescent figure in top panel.

Shutters are made to your order. Allow fifteen days' time. Shutters are the same width as window of corresponding glass size, and are 1 inch longer. This additional inch is for subsill frame and can be cut off if necessary.







63A581—Shutters, 1⅛ inches thick, for two-light windows.

Size of Glass in Windows	Size of Opening Width, Ft.	In.	Height, Ft.	In.	Per Pair	Weight, per Pair, Pounds
20 x 20	2	0⅛	3	10	**$2.70**	13
20 x 24	2	0⅛	4	6	**3.39**	15
24 x 20	2	4⅛	3	10	**3.73**	14
24 x 24	2	4⅛	4	6	**4.16**	16
24 x 26	2	4⅛	4	10	**4.59**	17
24 x 28	2	4⅛	5	2	**5.05**	18
24 x 30	2	4⅛	5	6	**5.10**	19
26 x 26	2	6⅛	4	10	**4.59**	18
26 x 28	2	6⅛	5	2	**4.65**	19
28 x 24	2	8⅛	4	6	**4.93**	19
28 x 26	2	8⅛	4	10	**5.45**	19
28 x 28	2	8⅛	5	2	**5.84**	21
28 x 30	2	8⅛	5	6	**5.96**	21
30 x 24	2	10⅛	4	6	**5.79**	20
30 x 26	2	10⅛	4	10	**5.45**	21
30 x 28	2	10⅛	5	2	**5.96**	22
30 x 30	2	10⅛	5	6	**6.05**	23

63A582—Shutters, 1⅛ inches thick, for four-light windows.

10 x 20	2	1	3	10	**$2.80**	14
10 x 24	2	1	4	6	**3.49**	16
12 x 20	2	5	3	10	**3.83**	14
12 x 24	2	5	4	6	**4.26**	16
12 x 28	2	5	5	2	**5.15**	20
14 x 24	2	9	4	6	**5.03**	19
14 x 28	2	9	5	2	**5.55**	22
14 x 30	2	9	5	6	**6.06**	23

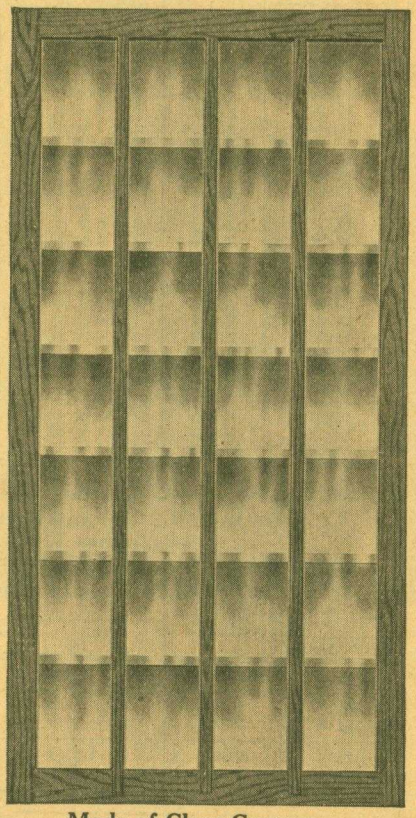
63A583—Shutters, 1⅛ inches thick, for eight-light windows.

9 x 12	1	11	4	6	**$3.35**	15
10 x 12	2	1	4	6	**3.49**	16
10 x 14	2	1	5	2	**4.85**	18
12 x 14	2	5	5	2	**5.15**	22

63A584—Shutters, 1⅛ inches thick, for twelve-light windows.

8 x 10	2	4½	3	10	**$3.83**	14
8 x 12	2	4½	4	6	**4.26**	16
9 x 12	2	7½	4	6	**4.59**	18
10 x 12	2	10½	4	6	**5.89**	20

Hotbed Sash



Our "Special" OAK STRIP—NO SAG BAR Makes Them Strong and Rigid

Made of Clear Cypress.
Size, 3 Feet Wide by 6 Feet Long.

Catalog No.	Description	Each, in lots of less than 10: 1⅜ Inches Thick	Each, in lots of less than 10: 1¾ Inches Thick	Each, in lots of 10 or more: 1⅜ Inches Thick	Each, in lots of 10 or more: 1¾ Inches Thick
63A7270	3 rows, 10-inch glass	**$3.10**	**$3.35**	**$2.95**	**$3.25**
63A7271	4 rows, 7-inch glass	**3.20**	**3.55**	**3.10**	**3.40**
63A7266	*Open Sash, no glass	**1.35**	**1.66**	**1.28**	**1.59**

Glazed hotbed sash weighs 65 pounds. Without glass, each weighs 15 pounds.
*Catalog No. 63A7266 Hotbed Sash is furnished (open), no glass, in 3 or 4 rows. Please state number of rows desired.

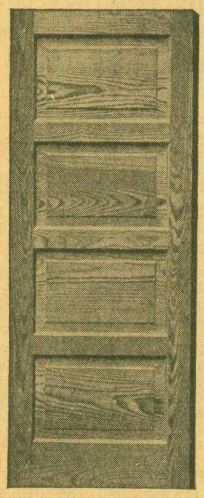
Hotbed Glass.

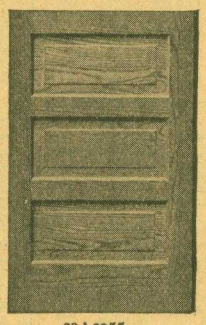
Our extremely large sale of Hotbed Glass enables us to purchase these small lights in large quantities, and therefore we can offer them to you at prices that will make you a considerable saving. We guarantee safe delivery.

63A7268

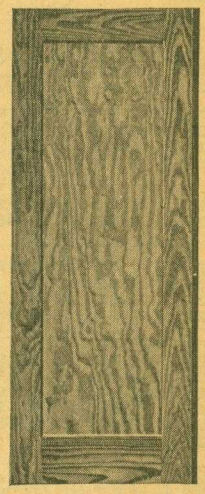
Size, 6x 8 inches.	Per box of 150 lights	**$5.45**
Size, 7x 9 inches.	Per box of 114 lights	**5.50**
Size, 8x10 inches.	Per box of 90 lights	**5.55**
Size, 9x12 inches.	Per box of 67 lights	**5.60**
Size, 10x14 inches.	Per box of 51 lights	**5.65**

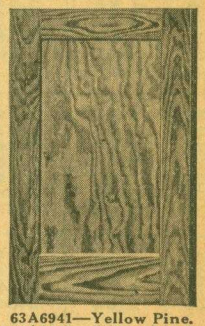
Cupboard Doors





63A6955
Yellow Pine Only.





63A6941—Yellow Pine.
63A6942—White Pine.
63A6943—Oak.

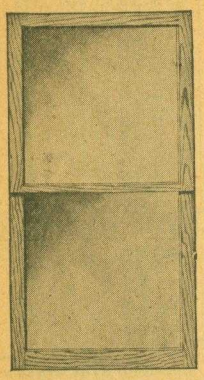
STRICTLY "A" GRADE.
No. 1 Quality.

Cross panel design shown above to the left, carried in yellow pine only. Vertical panel design shown above to the right, carried in yellow pine, white pine and oak. 1⅛ inches thick.

63A6955 Cross Panels, Yellow Pine. Each Door	SIZES Width Ft.	Width In.	Height Ft.	Height In.	63A6941 Yellow Pine. Each Door	63A6942 White Pine. Each Door	63A6943 Oak. Each Door	Wt., Lbs.
$1.36	1	6	2	6	**$1.43**	**$1.39**	**$2.50**	9
1.43	1	8	2	6	**1.50**	**1.45**	**2.62**	10
1.89	1	6	4	0	**1.98**	**1.92**	**3.48**	14
1.98	1	8	4	0	**2.08**	**2.02**	**3.65**	16

Shipped From Our Own Factory in OHIO.

TWO-LIGHT CHECK RAIL WINDOWS.



1⅜ Inches Thick.

Glazed Windows

Made of Clear California White Pine

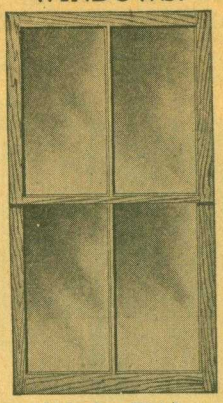
All our windows are tenoned and mortised. The White Pine is thoroughly kiln dried, carefully machined and sanded. Can be finished in "light natural" or any finish desired. Contractors say they are the best windows they ever saw. Glazed with good quality glass, securely held with points and the best putty. With the exception of small sizes, all our windows are back puttied, which prevents the window glass from rattling and makes a tighter and neater job.

Check rail windows are 1⅜ inches thick and have a check rail where the two sash come together; preventing rattling or driving rains and snow beating through. Carefully crated. Safe delivery guaranteed.

NOTE—Weights shown are of the window only, to assist in ordering sash weights. (See page 28.) For shipping weight or weight of window and crating add one-fifth to the weight given.

When Ordering Be Sure to Give Width First.

FOUR-LIGHT CHECK RAIL WINDOWS.



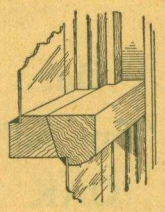
1⅜ Inches Thick.

TWO-LIGHT WINDOWS.

Price Includes Top and Bottom Sash.

Size of Each Light of Glass, Inches	63A7186 Single Strength Glass	63A7187 Double Strength Glass	Size of Sash Opening	Approximate Weight of Entire Window	
Wdth. Ht.			Width, Ft. In. Height, Ft. In.	Single Strength Glass, Lbs.	Double Strength Glass, Lbs.
12x20	$1.09	.....	1 4⅛ x 3 10	12	.....
12x24	1.26	.....	1 4⅛ x 4 6	12	.....
12x28	1.42	.....	1 4⅛ x 5 2	14	.....
14x20	1.17	.....	1 6⅛ x 3 10	12	.....
14x24	1.40	.....	1 6⅛ x 4 6	13	.....
14x28	1.62	.....	1 6⅛ x 5 2	15	.....
16x20	1.32	$1.62	1 8⅛ x 3 10	14	15
16x24	1.50	1.86	1 8⅛ x 4 6	16	17
18x20	1.44	1.78	1 10⅛ x 3 10	14	15
18x22	1.62	.....	1 10⅛ x 4 2	15	.....
18x24	1.68	2.17	1 10⅛ x 4 6	16	18
18x28	1.94	2.53	1 10⅛ x 5 2	18	20
20x20	1.62	2.09	2 0⅛ x 3 10	15	16
20x22	1.74	2.27	2 0⅛ x 4 2	16	17
20x24	1.84	2.39	2 0⅛ x 4 6	17	19
20x26	1.94	2.53	2 0⅛ x 4 10	19	21
20x28	2.05	2.69	2 0⅛ x 5 2	20	22
20x30	2.17	.....	2 0⅛ x 5 6	21	.....
22x20	1.74	2.27	2 2⅛ x 3 10	16	17
22x22	1.84	2.39	2 2⅛ x 4 2	17	18
22x24	1.94	2.53	2 2⅛ x 4 6	18	20
22x26	2.05	2.69	2 2⅛ x 4 10	20	22
22x28	2.17	2.88	2 2⅛ x 5 2	21	23
22x30	2.37	.....	2 2⅛ x 5 6	22	.....
24x20	1.84	2.39	2 4⅛ x 3 10	17	19
24x22	1.94	2.53	2 4⅛ x 4 2	17	19
24x24	2.17	2.86	2 4⅛ x 4 6	19	21
24x26	2.18	2.88	2 4⅛ x 4 10	21	23
24x28	2.37	3.16	2 4⅛ x 5 2	22	25
24x30	2.55	3.40	2 4⅛ x 5 6	23	26
24x32	2.88	3.83	2 4⅛ x 5 10	24	27
26x24	2.17	2.88	2 6⅛ x 4 6	21	22
26x26	2.37	3.16	2 6⅛ x 4 10	22	24
26x28	2.61	3.48	2 6⅛ x 5 2	23	26
26x30	2.84	3.81	2 6⅛ x 5 6	25	28
28x24	2.37	3.16	2 8⅛ x 4 6	22	24
28x26	2.61	3.48	2 8⅛ x 4 10	24	26
28x28	2.84	3.81	2 8⅛ x 5 2	25	28
28x30	2.86	3.83	2 8⅛ x 5 6	26	29
28x32	.....	4.50	2 8⅛ x 5 10	27	31
30x24	2.55	3.40	2 10⅛ x 4 6	24	27
30x26	2.84	3.81	2 10⅛ x 4 10	25	28
30x28	2.86	3.83	2 10⅛ x 5 2	27	30
30x30	3.62	4.48	2 10⅛ x 5 6	30	33
30x32	.....	4.52	2 10⅛ x 5 10	.....	34
30x36	.....	5.08	2 10⅛ x 6 6	.....	37
32x30	.....	4.52	3 0⅛ x 5 6	.....	34
36x26	.....	4.52	3 4⅛ x 4 10	28	34
36x28	.....	5.06	3 4⅛ x 5 2	30	35
40x28	.....	5.81	3 8⅛ x 5 2	.....	37

PLOWED AND BORED FOR SASH WEIGHTS.

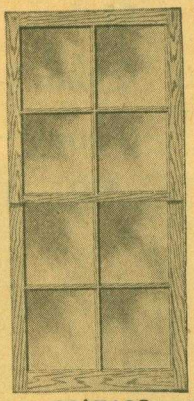


Small illustration shows check rail feature furnished on all windows shown on this page.

FOUR-LIGHT CHECK RAIL WINDOWS.

Price Includes Top and Bottom Sash.

Size of Each Light of Glass, Inches	63A7189 Single Strength Glass	Size of Sash Opening	Approximate Weight of Entire Window, Pounds
Width Height		Width, Ft. In. Height, Ft. In.	
10x20	$1.62	2 1 x 3 10	19
10x22	1.72	2 1 x 4 2	19
10x24	1.84	2 1 x 4 6	21
10x26	1.98	2 1 x 4 10	21
10x28	2.11	2 1 x 5 2	22
12x20	1.82	2 5 x 3 10	19
12x22	1.96	2 5 x 4 2	19
12x24	2.15	2 5 x 4 6	21
12x26	2.27	2 5 x 4 10	21
12x28	2.43	2 5 x 5 2	22
12x30	2.69	2 5 x 5 6	24
14x20	2.00	2 9 x 3 10	22
14x22	2.27	2 9 x 4 2	22
14x24	2.41	2 9 x 4 6	23
14x26	2.51	2 9 x 4 10	23
14x28	2.90	2 9 x 5 2	24
14x30	3.02	2 9 x 5 6	26
14x32	3.20	2 9 x 5 10	28
14x36	3.56	2 9 x 6 6	30
15x24	2.59	2 11 x 4 6	24
15x26	3.00	2 11 x 4 10	24
15x30	3.30	2 11 x 5 6	27



63A7192

EIGHT-LIGHT CHECK RAIL WINDOWS.

Price Includes Top and Bottom Sash.
1⅜ Inches Thick.

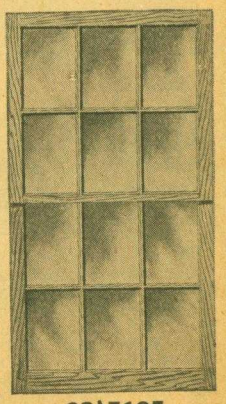
Size of Each Light of Glass, Inches	63A7192 Single Strength Glass	Size of Sash Opening	Approximate Weight of Entire Window, Pounds
Width Height		Width, Ft. In. Height, Ft. In.	
9x12	$1.72	1 11 x 4 6	17
10x12	1.84	2 1 x 4 6	18
10x14	2.05	2 1 x 5 2	19
12x14	2.41	2 5 x 5 2	23
12x16	2.69	2 5 x 5 10	24

TWELVE-LIGHT CHECK RAIL WINDOWS.

Price Includes Top and Bottom Sash.
1⅜ Inches Thick.

Size of Each Light of Glass, Inches	63A7195 Single Strength Glass	Size of Sash Opening	Approximate Weight of Entire Window, Pounds
Width Height		Width, Ft. In. Height, Ft. In.	
8x10	$1.94	2 4½ x 3 10	19
8x12	2.19	2 4½ x 4 6	20
9x12	2.35	2 7½ x 4 6	22
9x14	2.61	2 7½ x 5 2	24
10x12	2.53	2 10½ x 4 6	23
10x14	2.81	2 10½ x 5 2	26
10x16	3.40	2 10½ x 5 10	29

Shipped From Our Own Factory in OHIO.



63A7195

Colonial Windows—Frames to Match

Made of Clear California White Pine

The true Colonial expression in divided light windows calls for a light of glass somewhat greater in height than in width.

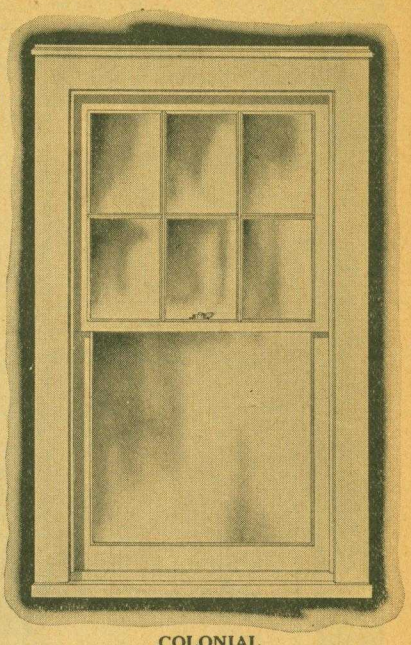
Windows like these increase the value and beauty of your home.

The Colonial Design Window shown here is made of clear white pine, 1⅜ inches thick, glazed with a selected grade of window glass securely fastened with good putty and points. Made to your order, requiring about 15 days. Frame is priced separately.

We pack our windows with great care and guarantee safe delivery.

We will maintain this proportion by furnishing these windows with top sash divided as follows:

Where Size of Glass in Lower Sash Is	Top Sash Will Be Divided
16 in. to 22 in. wide	2 lights wide
24 in. to 38 in. wide	3 lights wide
Over 38 in. wide	4 lights wide



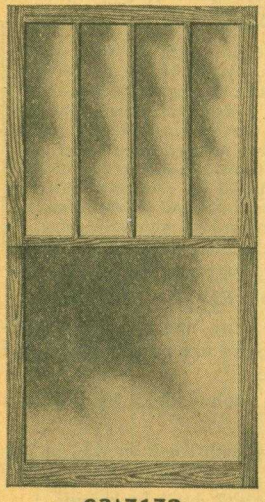
COLONIAL

COLONIAL—Check Rail Window—1⅜ Inches Thick.

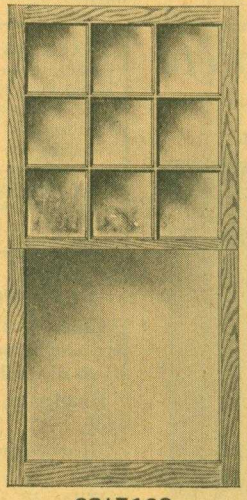
No. of Lights in Top Sash	Size of Glass in Lower Sash	Sash Opening Width Ft.	Width In.	Height Ft.	Height In.	Shipping Weight, Pounds	63A7102 Single Strength Glass	63A7103 Double Strength Glass	63A7955 Drip Cap Frame
4	20x24	2	0⅛	4	6	26	$2.39	$2.94	$2.97
4	20x28	2	0⅛	5	2	29	2.60	3.24	3.16
6	24x20	2	4⅛	3	10	26	2.39	2.94	3.02
6	24x24	2	4⅛	4	6	30	2.72	3.41	3.18
6	24x28	2	4⅛	5	2	33	2.92	3.71	3.34
6	26x24	2	6⅛	4	6	31	2.72	3.43	3.27
6	26x30	2	6⅛	5	6	38	3.39	4.36	3.56
6	28x24	2	8⅛	4	6	34	2.92	3.71	3.39
6	28x28	2	8⅛	5	2	36	3.39	4.36	3.59
6	28x30	2	8⅛	5	6	37	3.41	4.38	3.65
6	30x26	2	10⅛	4	10	36	3.39	4.36	3.65
6	30x28	2	10⅛	5	2	38	3.41	4.38	3.65

All Other Standard Sizes Not Listed Can Be Furnished. Write for Prices.

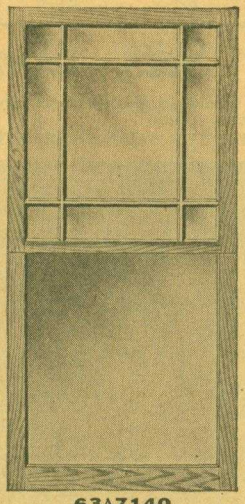
Divided Light Windows



63A7172
63A7173



63A7160
63A7161



63A7140
63A7141

Suitable for Any Style of Building.

SPECIFICATIONS.

MATERIAL—Clear white pine and high grade window glass carefully set with good putty and points.

CONSTRUCTION—Frame of windows, 1⅜ inches thick. Check rail construction.

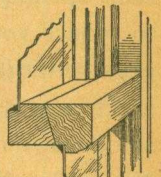
NOTE—These windows are made to order, therefore will take longer to ship than regular stock.

Weights here given are shipping weights. In ordering iron sash weights (see page 28) for Divided Light windows use actual net weight of two-light windows on opposite page.

SASH 1⅜ INCHES THICK, CHECK RAIL.

The check rail feature in our windows effectively keeps out rain, snow and wind.

All windows on this page made with check rail where sash come together, as shown at the right, makes them rainproof, windproof and dustproof.



NOTICE.

All windows on this page, except 63A7140 and 63A7141, will be divided as follows:

Where Size of Glass in Lower Sash Is	Top Sash Will Be Divided
16 in. to 22 in. wide	2 lights wide
24 in. to 38 in. wide	3 lights wide
Over 38 in. wide	4 lights wide

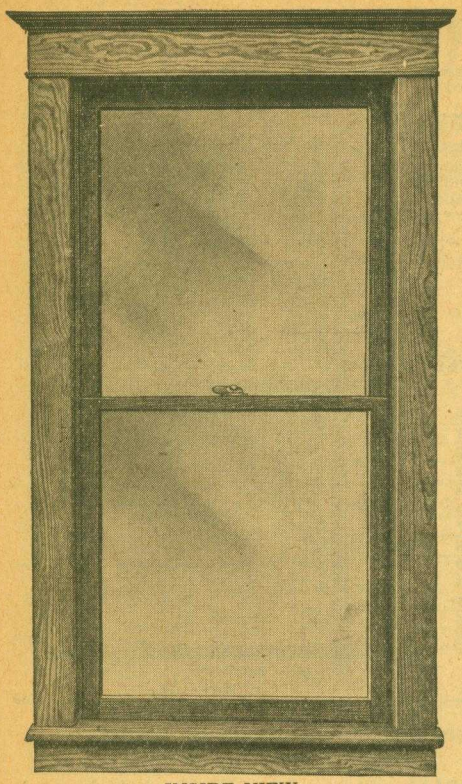
Size of Glass in Lower Sash	Size of Sash Opening Width Ft.	Width In.	Height Ft.	Height In.	Single Strength Glass 63A7172	No. of Lights in Top Sash	Double Strength Glass 63A7173	Single Strength Glass 63A7160	No. of Lights in Top Sash	Double Strength Glass 63A7161	Single Strength Glass 63A7140	Double Strength Glass 63A7141	Weight, Single Strength Divided Light Windows	Weight, Double Strength Divided Light Windows
20x20	2	0⅛ x	3	10	$2.07	2	$2.54	$2.41	6	$2.88	$2.40	$2.87	20 lbs.	22 lbs.
20x24	2	0⅛ x	4	6	2.29	2	2.84	2.63	6	3.18	2.62	3.17	25 lbs.	27 lbs.
20x26	2	0⅛ x	4	10	2.39	2	2.98	2.73	6	3.32	2.72	3.31	26 lbs.	28 lbs.
20x28	2	0⅛ x	5	2	2.50	2	3.14	2.84	6	3.48	2.83	3.47	28 lbs.	30 lbs.
22x24	2	2⅛ x	4	6	2.39	2	2.98	2.73	6	3.32	2.72	3.31	27 lbs.	29 lbs.
22x28	2	2⅛ x	5	2	2.62	2	3.33	2.96	6	3.67	2.95	3.66	30 lbs.	32 lbs.
24x20	2	4⅛ x	3	10	2.29	3	2.84	2.63	9	3.18	2.62	3.17	25 lbs.	27 lbs.
24x24	2	4⅛ x	4	6	2.62	3	3.31	2.96	9	3.65	2.95	3.64	29 lbs.	31 lbs.
24x26	2	4⅛ x	4	10	2.63	3	3.33	2.97	9	3.67	2.96	3.66	30 lbs.	32 lbs.
24x28	2	4⅛ x	5	2	2.82	3	3.61	3.16	9	3.95	3.15	3.94	32 lbs.	34 lbs.
24x30	2	4⅛ x	5	6	3.00	3	3.85	3.34	9	4.19	3.33	4.18	34 lbs.	36 lbs.
24x32	2	4⅛ x	5	10	3.83	3	4.28	3.67	9	4.62	3.66	4.61	36 lbs.	38 lbs.
26x24	2	6⅛ x	4	6	2.62	3	3.33	2.96	9	3.67	2.95	3.66	30 lbs.	32 lbs.
26x28	2	6⅛ x	5	2	3.06	3	3.93	3.40	9	4.27	3.39	4.26	34 lbs.	36 lbs.
26x30	2	6⅛ x	5	6	3.29	3	4.26	3.63	9	4.60	3.62	4.59	36 lbs.	38 lbs.
28x24	2	8⅛ x	4	6	2.82	3	3.61	3.16	9	3.95	3.15	3.94	32 lbs.	34 lbs.
28x28	2	8⅛ x	5	2	3.29	3	4.26	3.63	9	4.60	3.62	4.59	35 lbs.	37 lbs.
28x30	2	8⅛ x	5	6	3.31	3	4.28	3.65	9	4.62	3.64	4.63	37 lbs.	39 lbs.
28x32	2	8⅛ x	5	10	3.79	3	4.95	4.13	9	5.25	4.12	5.24	38 lbs.	40 lbs.
30x24	2	10⅛ x	4	6	3.00	3	3.85	3.34	9	4.19	3.33	4.18	32 lbs.	34 lbs.
30x26	2	10⅛ x	4	10	3.29	3	4.26	3.63	9	4.60	3.62	4.59	34 lbs.	36 lbs.
30x28	2	10⅛ x	5	2	3.31	3	4.28	3.65	9	4.62	3.64	4.61	36 lbs.	38 lbs.
30x30	2	10⅛ x	5	6	4.07	3	4.93	4.41	9	5.27	4.40	5.26	38 lbs.	40 lbs.

Prices for windows on this page include both top and bottom sash glazed clear window glass.

For prices of window frames for these windows see page 31.

Window Sets

INCLUDING GLAZED WINDOWS, WINDOW FRAMES, INSIDE TRIM, HARDWARE, FRAME AND TRIM CUT TO EXACT SIZE, READY TO NAIL IN PLACE.



INSIDE VIEW

CUT TO EXACT SIZE and perfectly machined. This applies to Window Frames, Interior Casing, Head Casing, Sills, Aprons, etc., and includes the glazing of the sash, making trimming or cutting unnecessary, except the planing of edges on Glazed Sash, a simple bit of work that should be done on the job.

ARTICLES INCLUDED IN WINDOW SETS.

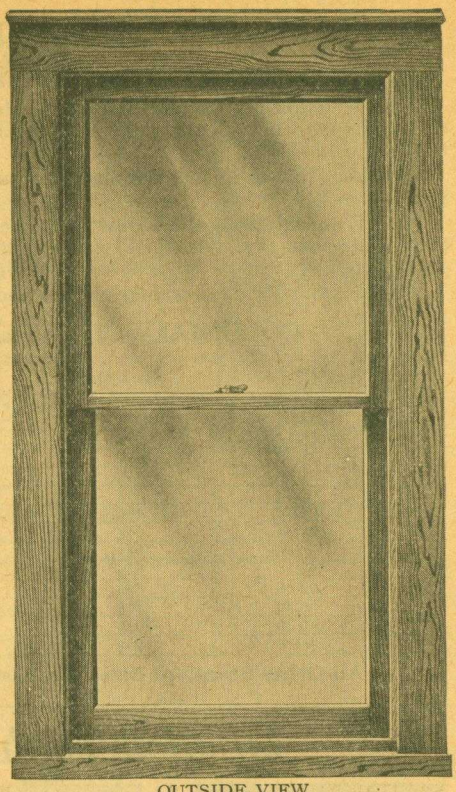
WINDOW—Clear White Pine, 1⅜ inches thick, check rail. Glazed with high grade window glass, carefully set with good putty and points.

WINDOW FRAME—High grade drip cap design, made with yellow pine pulley stiles and cypress outside casing and sill. Every part cut to size, ready to nail together. Pulleys set in place. Fully described on page 31.

MOLDINGS FOR TRIMMING INSIDE OF WINDOW—Made of Clear Yellow Pine, carefully selected for grain and color. Each piece is cut to the exact size required. All parts carefully **sandpapered,** ready to nail in place. For complete description see Trim Sets on page 37.

HARDWARE—High grade sash weights and sash locks of lemon finish to fit each set. Enough nails, screws and sash cord sent to complete the window.

PRICES ON OPPOSITE PAGE.



OUTSIDE VIEW

CONTRACTORS. By ordering complete Door and Window Sets

YOU SAVE

Trouble in ordering various parts.
Errors in quantity of material.
Waste in cutting material.
Labor in installing.

SAVES nearly a day's work for each opening. Here's your chance to reduce your carpenter's bill and get a better job. Each piece is cut to exact size and "finish sawed" as smooth as if done with a block plane. No waste—Simply nail it in place.

Head casing, cap mold and fillet nailed together. Cap mold is "returned." No miters to open up.

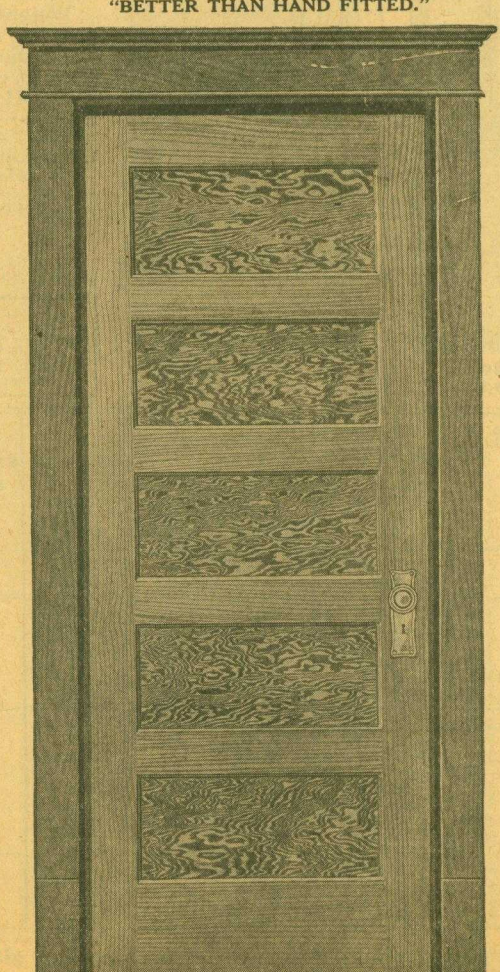
These door sets are for inside doors only. Prices for door sets with outside doors quoted on request. Simply tell us the catalog number and size of the outside door.

DOOR in illustration is the five cross panel design, same as 63A6864 (see page 16). Door sets are also quoted with regular two panel design, same as 63A6826; and vertical two-panel design, same as 63A6652 (see page 16).

Door Sets, Complete

Cut ready to nail in place—no trimming necessary—perfect fitting joints.

"BETTER THAN HAND FITTED."



PACKING. We use extra special care in packing these sets. Windows are crated with sound ½-inch lumber. Doors wrapped in tough paper and crated. Frames and door jambs are bundled and tied with patent fasteners. The moldings are packed in corrugated paper, excluding dust and insuring your getting bright, clean material. Size of the window or door is marked on both the frame and the moldings, so each set can be matched up without opening.

INCLUDES ALL TRIMMING, EXCEPT PLANING OF EDGE OF DOOR.

Clear Yellow Pine casing, head casing and base blocks are round edge and sizes as follows:

Head cap, 1⅛ inches thick by 2 inches wide.

Head casing, ¾ inch thick by 4⅝ inches wide.

Fillet, 7/16 inch thick by 1 inch wide.

Side casing, ¾ inch thick by 4¼ inches wide.

Base blocks, 1⅛ inches by 4½ inches by 10 inches.

For full description of trim sets see page 37.

Jambs are ¾ inch thick by 5¼ inches wide, furnished with ⅜ inch by 1⅜-inch Clear Yellow Pine stops. Sides of jambs dadoed to receive head jambs. Every piece is sandpapered and polished as smooth as glass.

THE DOOR. Stiles and rails made of clear California White Pine. Stiles and rails, except bottom rail, are 4¾ inches wide and 1⅜ inches thick, with solid sticking—perfect joints. Bottom rail is 9¾ inches wide. PANELS are 3-ply laminated Oregon Clear Fir, with beautiful grain and color. The best soft wood door made.

HARDWARE. The hinges and locks are high grade lemon brass finish and in keeping with the high quality of the door.

We do not include thresholds, as most people use inside doors without them.

Complete Window and Door Sets

Order complete window sets from this page. Allow the price given in columns 8 or 9, using care to see the size wanted is on the same line. Sizes are shown in columns 1 and 2.

SETS WITH TWO-LIGHT CHECK RAIL WINDOWS. When Ordering Give Width First.

For complete descriptions of the various articles priced below, see following pages:
Windows fully described and illustrated on page 24.
Frames fully described and illustrated on page 31.
Inside Moldings, such as Casing, Inside Sill, Stops, etc., fully described and illustrated on page 37.
Sash Weights fully described and illustrated on page 28.
Hardware fully described and illustrated on pages 72.
Complete Window Sets are fully described and illustrated on opposite page.

Window Sets Complete Include:
Glazed Window, Columns 3 or 4; Window Frame, Column 5; Inside Moldings, Column 6; Hardware, Sash Weights, etc., Column 7.

1	2				WINDOW Only		WINDOW FRAME Only	INSIDE MOLDINGS	Sash Weights	Each Set			
Size of Each Light of Glass	Outside Measurement of Window, Inside Measurement of Frame Width, Ft.	In.	Height, Ft.	In.	3 Glazed Single Strength Glass 63A7186	4 Glazed Double Strength Glass 63A7187	5 Knocked Down 63A7955	6 Including Casing, Cap, Sills, Stops, Etc. 63A7576	7 Includes Sash Cords, Sash Locks, Sash Lifts 63A1266	8 With Single Strength Window 63A1258	Shipping Weight, Pounds	9 With Double Strength Window 63A1259	Shipping Weight, Pounds
12 x 20	1	4⅛ x	3	10	$1.09		$2.42	$1.60	$1.35	$ 6.46	78		
12 x 24	1	4⅛ x	4	6	1.26		2.69	1.60	1.35	6.90	78		
12 x 28	1	4⅛ x	5	2	1.42		2.79	1.60	1.35	7.16	82		
16 x 20	1	8⅛ x	3	10	1.32	$1.62	2.62	1.60	1.35	6.89	82	$ 7.19	84
16 x 24	1	8⅛ x	4	6	1.50	1.86	2.79	1.60	1.35	7.24	84	7.60	86
20 x 20	2	0⅛ x	3	10	1.62	2.09	2.80	1.60	1.35	7.37	84	7.84	86
20 x 22	2	0⅛ x	4	2	1.74	2.27	2.97	1.60	1.35	7.66	86	8.19	88
20 x 24	2	0⅛ x	4	6	1.84	2.39	2.97	1.60	1.35	7.76	88	8.31	90
20 x 26	2	0⅛ x	4	10	1.94	2.53	3.16	1.60	1.35	8.05	92	8.64	96
20 x 28	2	0⅛ x	5	2	2.05	2.69	3.16	1.60	1.35	8.16	94	8.80	98
20 x 30	2	0⅛ x	5	6	2.17		3.26	1.60	1.35	8.38	96		
22 x 20	2	2⅛ x	3	10	1.74	2.27	2.89	1.60	1.35	7.58	84	8.11	86
22 x 22	2	2⅛ x	4	2	1.84	2.39	2.95	1.60	1.35	7.74	86	8.29	88
22 x 24	2	2⅛ x	4	6	1.94	2.53	2.95	1.60	1.35	7.84	90	8.43	94
22 x 26	2	2⅛ x	4	10	2.05	2.69	3.27	1.60	1.35	8.27	92	8.91	96
22 x 28	2	2⅛ x	5	2	2.17	2.88	3.27	1.60	1.35	8.39	94	9.10	98
24 x 20	2	4⅛ x	3	10	1.84	2.39	3.02	1.60	1.35	7.81	92	8.36	96
24 x 22	2	4⅛ x	4	2	1.94	2.53	3.18	1.60	1.35	8.07	92	8.66	96
24 x 24	2	4⅛ x	4	6	2.17	2.86	3.18	1.60	1.35	8.30	96	8.99	100
24 x 26	2	4⅛ x	4	10	2.18	2.88	3.34	1.67	1.35	8.54	100	9.24	104
24 x 28	2	4⅛ x	5	2	2.37	3.16	3.34	1.67	1.35	8.73	102	9.52	108
24 x 30	2	4⅛ x	5	6	2.55	3.40	3.46	1.85	1.35	9.21	104	10.06	110
24 x 32	2	4⅛ x	5	10	2.88	3.83	3.78	1.85	1.35	9.86	106	10.81	112
26 x 24	2	6⅛ x	4	6	2.17	2.88	3.27	1.85	1.35	8.64	100	9.35	104
26 x 26	2	6⅛ x	4	10	2.37	3.16	3.35	1.85	1.35	8.92	102	9.71	106
26 x 28	2	6⅛ x	5	2	2.61	3.48	3.46	1.85	1.35	9.27	104	10.14	108
26 x 30	2	6⅛ x	5	6	2.84	3.81	3.56	1.85	1.35	9.60	108	10.57	114
28 x 24	2	8⅛ x	4	6	2.37	3.16	3.39	1.85	1.35	8.96	102	9.75	106
28 x 26	2	8⅛ x	4	10	2.61	3.48	3.59	1.85	1.35	9.40	106	10.27	110
28 x 28	2	8⅛ x	5	2	2.84	3.81	3.59	1.85	1.35	9.63	108	10.60	114
28 x 30	2	8⅛ x	5	6	2.86	3.83	3.65	1.85	1.35	9.71	110	10.68	116
28 x 32	2	8⅛ x	5	10		4.50	3.75	1.85	1.35		112	11.45	120
30 x 24	2	10⅛ x	4	6	2.55	3.40	3.46	1.85	1.35	9.21	116	10.06	122
30 x 28	2	10⅛ x	5	2	2.86	3.83	3.65	1.85	1.35	9.71	122	10.68	128
30 x 30	2	10⅛ x	5	6	3.62	4.48	3.75	1.85	1.35	10.57	128	11.43	134
30 x 32	2	10⅛ x	5	10		4.52	4.06	2.20	1.35			12.13	136
30 x 36	2	10⅛ x	6	6		5.08	4.06	2.20	1.35			12.69	142

SETS WITH FOUR-LIGHT CHECK RAIL WINDOWS. When Ordering Give Width First.

					63A7189		63A7955	63A7576	63A1266	63A1260			
10 x 20	2	1 x	3	10	$1.62		$2.86	$1.60	$1.35	$ 7.43	84		
10 x 22	2	1 x	4	2	1.72		2.95	1.60	1.35	7.62	86		
10 x 24	2	1 x	4	6	1.84		3.03	1.60	1.35	7.82	90		
10 x 26	2	1 x	4	10	1.98		3.23	1.60	1.35	8.16	90		
10 x 28	2	1 x	5	2	2.11		3.23	1.60	1.35	8.29	92		
12 x 20	2	5 x	3	10	1.82		3.04	1.85	1.35	8.06	86		
12 x 22	2	5 x	4	2	1.96		3.30	1.85	1.35	8.46	86		
12 x 24	2	5 x	4	6	2.15		3.30	1.85	1.35	8.65	90		
12 x 26	2	5 x	4	10	2.27		3.30	1.85	1.35	8.77	90		
12 x 28	2	5 x	5	2	2.43		3.42	1.85	1.35	9.05	92		
12 x 30	2	5 x	5	6	2.69		3.49	1.85	1.35	9.38	96		
14 x 20	2	9 x	3	10	2.00		3.42	1.85	1.35	8.62	92		
14 x 22	2	9 x	4	2	2.27		3.42	1.85	1.35	8.89	92		
14 x 24	2	9 x	4	6	2.41		3.42	1.85	1.35	9.03	94		
14 x 26	2	9 x	4	10	2.51		3.49	1.85	1.35	9.20	94		
14 x 28	2	9 x	5	2	2.90		3.61	1.85	1.35	9.71	96		
14 x 30	2	9 x	5	6	3.02		3.68	1.85	1.35	9.90	100		
14 x 32	2	9 x	5	10	3.20		3.79	2.20	1.35	10.54	104		
14 x 36	2	9 x	6	6	3.56		4.06	2.20	1.35	11.17	108		

SETS WITH EIGHT-LIGHT CHECK RAIL WINDOWS. When Ordering Give Width First.

					63A7192		63A7955	63A7576	63A1266	63A1262			
9 x 12	1	11 x	4	6	$1.72		$2.94	$1.60	$1.35	$7.61	86		
10 x 12	2	1 x	4	6	1.84		3.23	1.60	1.35	8.02	88		
10 x 14	2	1 x	5	2	2.05		3.23	1.60	1.35	8.23	90		
12 x 14	2	5 x	5	2	2.41		3.42	1.60	1.35	8.79	98		

SETS WITH TWELVE-LIGHT CHECK RAIL WINDOWS. When Ordering Give Width First.

					63A7195		63A7955	63A7576	63A1266	63A1264			
8 x 10	2	4½ x	3	10	$1.94		$3.02	$1.60	$1.35	$ 7.91	84		
8 x 12	2	4½ x	4	6	2.19		3.18	1.60	1.35	8.32	86		
9 x 12	2	7½ x	4	6	2.35		3.39	1.85	1.35	8.94	90		
9 x 14	2	7½ x	5	2	2.61		3.59	1.85	1.35	9.40	94		
10 x 12	2	10½ x	4	6	2.53		3.46	1.85	1.35	9.19	94		
10 x 16	2	10½ x	5	10	3.40		3.75	2.20	1.35	10.70	104		

DOOR SETS AS DESCRIBED ON OPPOSITE PAGE.

DOOR SET INCLUDING: Jamb or Inside Frame, Casing, Head Trim and Blocks for both sides of door, Hinges, Lock Set, Stops and Door with White Pine Stiles and Rails and Fir Panels, as described under catalog number.

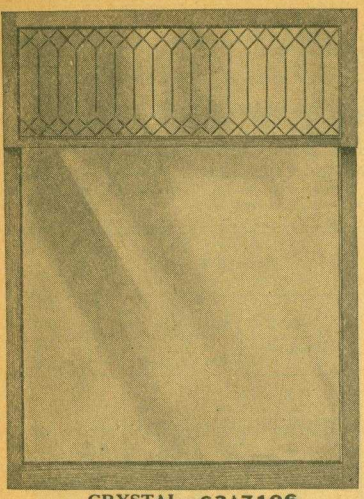
SIZE OF DOOR 1⅜ Inches Thick Width, Ft.	In.	Height, Ft.	In.	63A156 With Five-Cross Panel Door Each Set	63A9735 With Two-Panel Door Each Set	63A9736 With Two-Vertical Panel Door Each Set	Shipping Weight of Complete Set, Pounds
2	0 x	6	0	$ 9.70	$ 9.70	$10.15	78
2	0 x	6	6	9.90	9.90	10.35	82
2	4 x	6	8	10.40	10.40	10.95	85
2	6 x	6	6	10.50	10.50	11.05	85
2	6 x	6	8	10.60	10.65	11.15	86

SIZE OF DOOR 1⅜ Inches Thick Width, Ft.	In.	Height, Ft.	In.	63A156 With Five-Cross Panel Door Each Set	63A9735 With Two-Panel Door Each Set	63A9736 With Two-Vertical Panel Door Each Set	Shipping Weight of Complete Set, Pounds
2	8 x	6	8	$10.80	$10.85	$11.40	87
2	10 x	6	10	12.15			90
2	6 x	7	0	11.80	11.80	12.35	87
2	8 x	7	0	12.00	12.05	12.65	90
3	0 x	7	0	12.50			95

AVOID MISTAKES—WHEN ORDERING GIVE WIDTH FIRST.

Shipped From Our Own Factory in OHIO.

High Quality Front Windows



CRYSTAL—63A7106

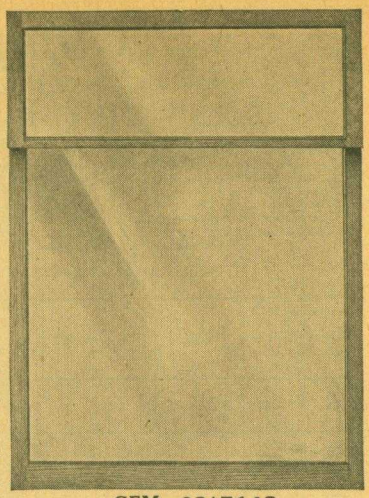
Check Rail Front Window—1⅜ Inches Thick.

Top sash of Crystal window glazed clear leaded crystal sheet glass. Bottom sash of Crystal window and both top and bottom sash of Gem window glazed clear double strength glass.

Windows are check rail windows, the bottom sash may be raised or the upper sash lowered, if hung with weights. If made in one piece, to be placed stationary, add 45 cents extra, and write the word "Special" after the catalog number, also state "one-piece, stationary." Order with our casement frames, page 32.

The frames priced below under catalog number 63A7955 are our regular plain drip cap window frames, fully illustrated and described on page 31. Made with 1⅛-inch outside casing and include our **exclusive leakproof sill.** Prices include pulleys set in frame. Made with clear yellow pine pulley stiles and clear cypress outside casings and sills. Shipped knocked down ready to set up.

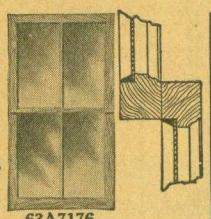
Size Opening Width, Ft.	Size Opening Width, In.	Size Opening Height, Ft.	Size Opening Height, In.	Top Glass Wdth., In.	Top Glass Hght., In.	Bottom Glass Wdth., In.	Bottom Glass Hght., In.	Bottom Glass Shpg. Wt., Lbs.	Crystal 63A7106 Glazed as Illustrated	Gem 63A7142 Glazed as Illustrated	63A7955 Plain Drip Cap Frame
3	8⅛	5	0	40	14	40	40	90	$6.75	$5.25	$4.04
3	8⅛	5	2	40	14	40	42	93	7.00	5.35	4.09
4	0⅛	5	2	44	16	44	40	102	7.95	6.20	4.37
4	0⅛	5	6	44	16	44	44	110	8.50	6.75	4.42



GEM—63A7142

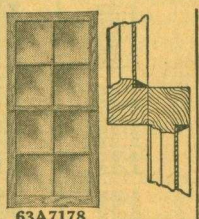
Plain Rail Windows and Frames to Match

1⅛-INCH PLAIN RAIL FOUR-LIGHT WINDOWS



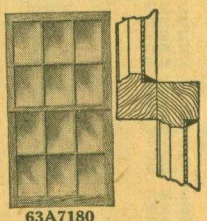
63A7176

1⅛-INCH PLAIN RAIL EIGHT-LIGHT WINDOWS



63A7178

1⅛-INCH PLAIN RAIL TWELVE-LIGHT WINDOWS



63A7180

FOUR-LIGHT PLAIN RAIL WINDOWS.

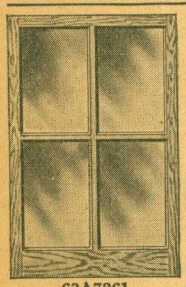
SIZE OF GLASS Inches	1⅛-Inch Thick Plain Rail Single Strength Glass 63A7176	Weight, Lbs.	Per Frame K. D. 63A7941	Shipping Weight, Lbs.	Size of Sash Opening Ft.	In.		Ft.	In.
12 x 20	$1.74	25	$3.00	25	2	4½	x	3	10
12 x 24	2.06	25	3.16	30	2	4½	x	4	6

EIGHT-LIGHT PLAIN RAIL WINDOWS.

	63A7178		63A7944						
8 x 10	$1.34	19	$2.60	19	1	8½	x	3	10
9 x 12	1.62	19	2.88	23	1	10½	x	4	6
10 x 12	1.74	20	2.97	26	2	0½	x	4	6
12 x 14	2.27	23	3.34	30	2	4½	x	5	2

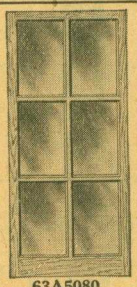
TWELVE-LIGHT PLAIN RAIL WINDOWS.

	63A7180		63A7947						
8 x 10	$1.80	21	$3.02	28	2	4	x	3	10
9 x 12	2.19	21	3.39	34	2	7	x	4	6
9 x 14	2.45	23	3.59	36	2	7	x	5	2
10 x 12	2.37	23	3.46	36	2	10	x	4	6



63A7261

FOUR-LIGHT GLAZED BARN SASH 1⅛ Inches Thick.

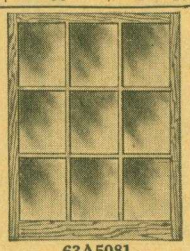


63A5080

SIZE OF GLASS Inches	Glazed S. S. Glass 63A7261	SIZE OF SASH Ft.	In.	Ft.	In.	Weight, Lbs.
8 x 10	79c	1	8 x	2	1	12
9 x 12	83c	1	10 x	2	5	14
9 x 14	93c	1	10 x	2	9	16
10 x 12	89c	2	0 x	2	5	16
10 x 14	99c	2	0 x	2	9	18

SIX-LIGHT GLAZED BARN SASH 1⅜ Inches Thick.

NINE-LIGHT GLAZED BARN SASH 1⅜ Inches Thick.



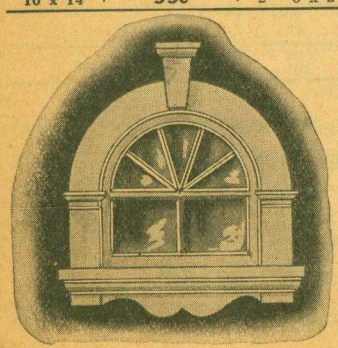
63A5081

SIX-LIGHT GLAZED BARN SASH

SIZE OF GLASS Inches	Glazed S. S. Glass 63A5080	SIZE OF SASH Ft.	In.	Ft.	In.	Weight, Lbs.
8 x 12	$1.31	1	8½ x	3	6	21
8 x 14	1.51	1	8½ x	4	0	24

NINE-LIGHT GLAZED BARN SASH

	63A5081					
9 x 12	$2.02	2	8	x 3	6	24



GABLE SASH AND FRAME.

63A7168

Sash. Opening, 2 feet by 2 feet 5 inches, 1⅜ inches thick, glazed clear glass. Weight, 20 pounds....**$4.67**

63A7169

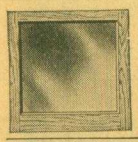
Frame. Opening, 2 feet by 2 feet 5 inches, for 2x4 studding. Weight, 25 pounds....**$4.65**

ONE-LIGHT GLAZED TRANSOMS 1⅜ Inches Thick.

SIZE OF SASH Ft.	In.		In.	Per Transom, Glazed S. S. Glass 63A7251	Weight, Pounds
2	6	x	10	$0.61	7
2	6	x	12	.62	8
2	6	x	14	.65	9
2	6	x	16	.73	10
2	8	x	10	.65	8
2	8	x	12	.68	9
2	8	x	14	.69	10
2	8	x	16	.79	11
3	0	x	14	.81	12
3	0	x	16	.89	13
3	0	x	18	.99	14
3	0	x	20	1.09	16

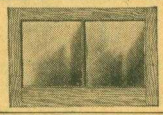
Shipped From Our Own Factory in OHIO.

Barn and Cellar Sash



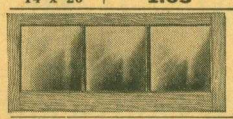
ONE-LIGHT GLAZED ATTIC SASH.
1⅜ Inches Thick.
With 3-Inch Bottom Rails.

SIZE OF GLASS Inches	Per Sash, Glazed S. S. Glass 63A7211	SIZE OF SASH Ft.	In.	Ft.	In.	Weight, Lbs.
16 x 20	$0.79	1	8 x	2	1	10
16 x 24	.87	1	8 x	2	5	14
18 x 20	.85	1	10 x	2	1	12
18 x 24	.97	1	10 x	2	5	16
20 x 20	.95	2	0 x	2	1	14
20 x 24	1.05	2	0 x	2	5	17
24 x 20	1.08	2	4 x	2	1	17
24 x 24	1.24	2	4 x	2	5	20
24 x 28	1.36	2	4 x	2	9	24
24 x 30	1.44	2	4 x	2	11	26



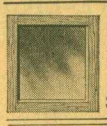
TWO-LIGHT GLAZED CELLAR SASH.
1⅜ Inches Thick.

SIZE OF GLASS Inches	Per Sash, Glazed S. S. Glass 63A7241	SIZE OF SASH Ft.	In.	Ft.	In.	Weight, Lbs.
10 x 12	$0.61	2	1 x	1	5	9
10 x 14	.67	2	1 x	1	7	11
10 x 16	.75	2	1 x	1	9	13
10 x 18	.79	2	1 x	1	11	15
12 x 14	.75	2	5 x	1	7	13
12 x 16	.81	2	5 x	1	9	15
12 x 18	.89	2	5 x	1	11	17
12 x 24	1.09	2	5 x	2	5	23
14 x 16	.91	2	9 x	1	9	17
14 x 18	.97	2	9 x	1	11	19
14 x 20	1.03	2	9 x	2	1	21



THREE-LIGHT GLAZED CELLAR SASH.
1⅜ Inches Thick.

SIZE OF GLASS Inches	Glazed S. S. Glass 63A7245	SIZE OF SASH Ft.	In.	Ft.	In.	Weight, Lbs.
8 x 10	63c	2	4 x	1	3	12
9 x 12	73c	2	7 x	1	5	16
9 x 14	81c	2	7 x	1	7	18
10 x 12	79c	2	10 x	1	5	18
10 x 14	87c	2	10 x	1	7	20
10 x 16	99c	2	10 x	1	9	22



ALL SASH ON THIS PAGE ARE MADE OF CLEAR WHITE PINE.

ONE-LIGHT GLAZED STALL SASH.
Stall Sash, one light, 1⅛ inches thick.

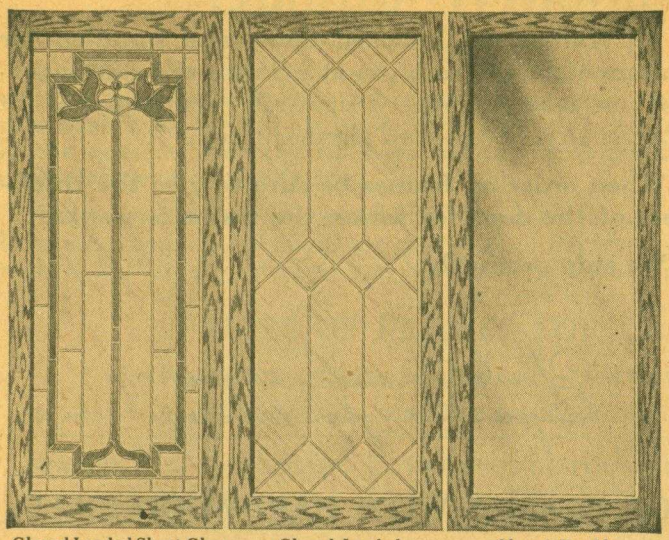
SIZE OF GLASS Inches	Glazed S. S. Glass 63A7256	SIZE OF SASH Width, Ft.	In.	Height, Ft.	In.	Weight, Lbs.
8 x 10	43c	1	0 x	1	3	5
12 x 16	59c	1	4 x	1	9	10

SASH WEIGHTS.

63A7200—Sash Weights. To hang a window, four sash weights are required, each weighing one-fourth the weight of entire window. Our weights are standard diameter and length, according to weight. **We ship sash weights from foundry in NORTHEASTERN ILLINOIS, one eastern foundry and one southern foundry, whichever foundry is nearest you.** Sizes, from 3 to 8½ pounds by half pounds, and from 9 to 26 pounds by pounds. **When ordering be sure to state weight.**

Per pound.....**3c**

China Closet Sash



Glazed Leaded Sheet Glass With Figure in Colored Art Glass. 63A6969 63A6988 | Glazed Leaded Sheet Glass. 63A6968 63A6987 | Glazed Double Strength Glass. 63A6967 63A6986

We carry the sash in stock, made of clear yellow pine or clear red oak, 1⅛ inches thick and glazed in sizes listed below. Glazed with leaded colored art glass, leaded crystal sheet glass, or plain double strength glass.

CLEAR YELLOW PINE CHINA CLOSET SASH.

SIZE Width, Ft.	SIZE Width, In.	SIZE Height, Ft.	SIZE Height, In.	63A6969 Glazed Leaded Colored Art Glass	Weight, Pounds	63A6968 Glazed Leaded Sheet Glass	Weight, Pounds	63A6967 Glazed Double Strength Glass	Weight, Pounds
1	6	4	0	**$6.45**	38	**$4.95**	38	**$2.15**	28
1	8	4	0	**7.48**	42	**5.80**	42	**2.75**	32

CLEAR RED OAK CHINA CLOSET SASH.

SIZE Width, Ft.	SIZE Width, In.	SIZE Height, Ft.	SIZE Height, In.	63A6988 Glazed Leaded Colored Art Glass	Weight, Pounds	63A6987 Glazed Leaded Sheet Glass	Weight, Pounds	63A6986 Glazed Double Strength Glass	Weight, Pounds
1	6	4	0	**$6.98**	39	**$5.45**	39	**$2.65**	29
1	8	4	0	**7.98**	43	**6.30**	43	**3.25**	32

Inside Door Jambs

Made of clear stock in genuine yellow pine or oak. Carpenters and contractors cannot afford to make door jambs when high grade jambs such as these can be had at such low prices. The side jambs are dadoed for head jamb which fits into this dado perfectly. All jambs are surfaced and **sanded** ready for finishing.

IMPORTANT—The jamb is ¾x5¼ inches. If wanted wider than 5¼ inches add for each additional inch or fraction thereof, 40 cents for yellow pine and 70 cents for oak.

SIZE Ft.	SIZE In.	SIZE Ft.	SIZE In.	63A7951 Yellow Pine	63A7952 Oak
2	8	x 6	8 or smaller	**$0.95**	**$2.20**
3	0	x 7	0 or smaller	**1.05**	**2.40**
8	0	x 7	0 or smaller	**1.75**	**2.90**
9	0	x 9	0 or smaller	**2.05**	**3.60**

Detail of inside door jamb; stop not included in prices of jambs. For prices of stops see page 34.

Sanded as Smooth as Glass

For each lineal foot of material jambs will weigh about as follows: Oak, 1½ pounds; yellow pine, 1 pound.

INSIDE RABBETED DOOR JAMBS FOR 1⅜ OR 1¾-INCH DOORS.

Made of Yellow Pine or Oak. Shipped Knocked Down, Securely Bundled.

Double Rabbet, 1⅜x5¼ Inches.

63A8166—Yellow Pine. Per lineal foot...**11c**
63A8167—Oak. Per lineal foot.....**24c**

Single Rabbet, 1⅜x5¼ Inches.

State if jamb is wanted with single or double rabbet; also give thickness of door. If wanted in special lengths add 15 per cent to prices quoted.

Shipped From Our Own Factory in OHIO.

A PLEASED CUSTOMER.

Sears, Roebuck and Co. Long Pine, Neb.

Dear Sirs:—I was more than pleased with all mill work purchased of Sears, Roebuck and Co. I was building a residence for myself, and as it is now completed will not require any more mill work for the present, but rest assured if I need any mill work at any future time you shall certainly receive my order.

Yours truly,
THOMAS C. WRIGHT.

Quality Door Frames

We use thoroughly dried and seasoned lumber kept from the weather in mammoth warehouses; when kept properly protected with paint will not warp or check.

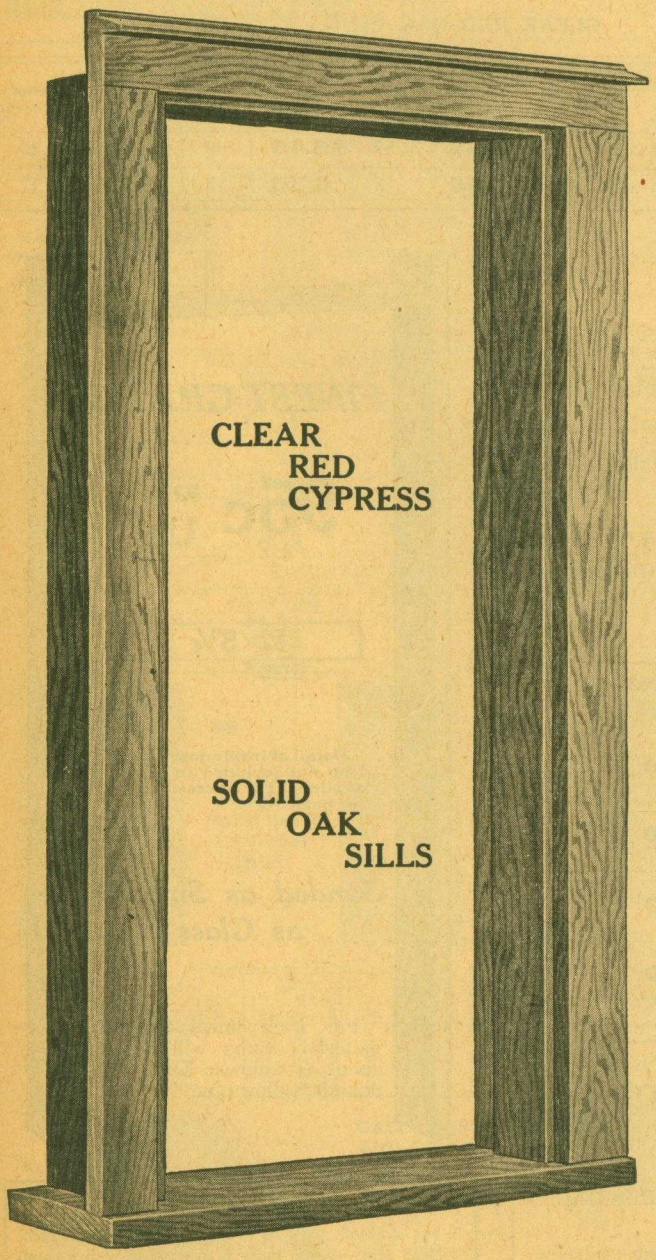
We use practically **clear Louisiana red cypress** for the outside casings, moldings and jambs and **solid oak for the sills.** There is no better material for the manufacture of the various parts of the frame.

All frames are knocked down and bundled for shipment. Will reach you in a clean and perfect condition and take the lowest freight rate. Each part is cut to exact size. Frames go together readily.

When ordering frames be sure to give the thickness of the door for which the frame is wanted.

We ship promptly.

PLAIN DRIP CAP OUTSIDE DOOR FRAMES



The best I've used in 20 years
Says a Washington, D.C. contractor.

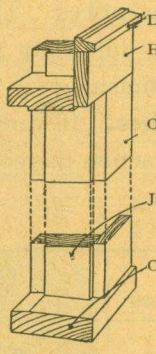
DOOR FRAMES WITH HARDWOOD SILLS.

If wanted for stucco construction add $1.00 to price and state in your order "For Stucco Construction."

Details and Exact Measurements

EASY TO PUT TOGETHER.

PLAIN DRIP CAP DOOR FRAMES.

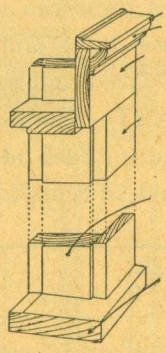


Made with 1⅛-inch outside casing and with or without transom head. Where jambs are wanted wider than 5¼ inches, add 35 cents for each additional inch or fraction thereof in the width of the jamb. Weight, 60 pounds.

PRICES OF DRIP CAP DOOR FRAMES.

Catalog No.	Size of Outside Casing	Size, 2 ft. 8 in. by 6 ft. 8 in. or smaller	Size, 3 ft. by 7 ft. or smaller
63A7975	1⅛ in	$4.65	$4.85
WITH TRANSOM HEAD.			
63A7976	1⅛ in.	$5.80	$6.20

CROWN MOLD CAP FOR DOOR FRAMES.



Above detail shows frame with crown mold cap in place of plain drip cap. If crown mold cap frame is wanted, allow **50 cents extra** over price quoted for plain drip cap door frames of corresponding size. When ordering crown mold cap frame, **specify catalog number 63A7980,** and state "with crown mold cap." All parts of crown mold cap frame are of the same dimensions as plain drip cap frame, except crown mold, drip cap mold and head casing. (For dimensions see above detail.)

IMPORTANT—When ordering frames with transom head be sure to give height of transom.

OUR FRAMES WILL OUTWEAR THE BUILDING, because REAL CYPRESS, "The Wood Eternal," is used for all outside casings in all our door and window frames.

Cypress takes paint readily; will not warp or check. IT IS THE BEST WOOD for this purpose.

Deduct 85c for each frame if ordered with soft wood sills.

When ordering door frames be sure to give width first.

Shipped from our own factory in SOUTHERN OHIO.

Quality Window and Sash Frames

NOTE—The outside casing and the sills of our window and sash frames are made of cypress, the very best wood for the purpose. Opening size shown is the outside measurement of window and inside measurement of the frame.

High grade frames made of practically clear lumber. Frames are cut to the exact size of the window for which they are intended and all that is necessary is to nail them together. All frames are shipped in bundles, one frame to the bundle. Will reach you in a clean and perfect condition. Bundles are wired together. They take a lower freight rate when shipped this way. As each part is cut to exact size they are easy to put together.

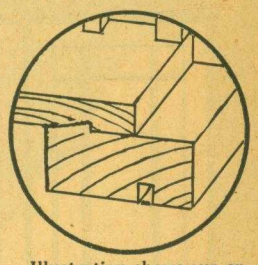


Illustration shows our exclusive leakproof sill. All our frames made with this sill.

PRICES OF FRAMES FOR CHECK RAIL WINDOWS

FOR PRICES OF INTERMEDIATE SIZES NOT SHOWN ALLOW THE PRICE OF THE NEXT LARGER SIZE.

If wanted for stucco construction add $1.00 to price shown and state in order "for stucco construction."

FRAMES FOR TWO-LIGHT WINDOWS.

Size of Glass in Window to Match	Size of Opening, Ft.	In.	Ft.	In.	1⅛-Inch Thick Outside Casing With Pulleys 63A7955	Wt., Lbs.
12 x 20	1	4⅛ x	3	10	$2.42	29
12 x 26	1	4⅛ x	4	10	2.69	34
12 x 28	1	4⅛ x	5	2	2.79	35
14 x 20	1	6⅛ x	3	10	2.52	30
14 x 24	1	6⅛ x	4	6	2.69	32
14 x 28	1	6⅛ x	5	2	2.87	36
16 x 20	1	8⅛ x	3	10	2.62	31
16 x 24	1	8⅛ x	4	6	2.79	33
16 x 28	1	8⅛ x	5	2	2.97	37
16 x 30	1	8⅛ x	5	6	3.07	38
18 x 24	1	10⅛ x	4	6	2.88	34
18 x 26	1	10⅛ x	4	10	2.97	37
18 x 28	1	10⅛ x	5	2	3.09	38
20 x 20	2	0⅛ x	3	10	2.80	33
20 x 24	2	0⅛ x	4	6	2.97	35
20 x 28	2	0⅛ x	5	2	3.16	38
20 x 30	2	0⅛ x	5	6	3.26	39
20 x 32	2	0⅛ x	5	10	3.33	40
20 x 36	2	0⅛ x	6	6	3.58	44
22 x 20	2	2⅛ x	3	10	2.89	34
22 x 24	2	2⅛ x	4	6	2.95	36
22 x 28	2	2⅛ x	5	2	3.27	40
22 x 30	2	2⅛ x	5	6	3.35	41
24 x 20	2	4⅛ x	3	10	3.02	35
24 x 24	2	4⅛ x	4	6	3.18	37
24 x 28	2	4⅛ x	5	2	3.34	41
24 x 30	2	4⅛ x	5	6	3.46	42
24 x 36	2	4⅛ x	6	6	3.78	46
26 x 24	2	6⅛ x	4	6	3.27	37
26 x 26	2	6⅛ x	4	10	3.35	39
26 x 28	2	6⅛ x	5	2	3.46	41
26 x 30	2	6⅛ x	5	6	3.56	42
28 x 24	2	8⅛ x	4	6	3.39	38
28 x 28	2	8⅛ x	5	2	3.59	42
28 x 30	2	8⅛ x	5	6	3.65	43
28 x 32	2	8⅛ x	5	10	3.75	44
30 x 24	2	10⅛ x	4	6	3.46	39
30 x 28	2	10⅛ x	5	2	3.65	43
30 x 30	2	10⅛ x	5	6	3.75	44
30 x 36	2	10⅛ x	6	6	4.06	49
32 x 30	3	0⅛ x	5	6	3.96	45
32 x 36	3	0⅛ x	6	6	4.13	50
36 x 24	3	4⅛ x	4	6	3.76	41
36 x 26	3	4⅛ x	4	10	3.83	43
36 x 28	3	4⅛ x	5	2	3.95	45
36 x 36	3	4⅛ x	6	6	4.35	51
40 x 24	3	8⅛ x	4	6	3.90	44
40 x 28	3	8⅛ x	5	2	4.09	47
40 x 30	3	8⅛ x	5	6	4.19	49
40 x 36	3	8⅛ x	6	6	4.49	54
44 x 30	4	0⅛ x	5	6	4.42	49
44 x 36	4	0⅛ x	6	6	4.72	54

FRAMES FOR FOUR-LIGHT WINDOWS.

Size of Glass in Window to Match	Size of Opening, Ft.	In.	Ft.	In.	1⅛-Inch Thick Outside Casing With Pulleys 63A7955	Wt., Lbs.
10 x 20	2	1 x	3	10	$2.86	33
10 x 22	2	1 x	4	2	2.95	34
10 x 24	2	1 x	4	6	3.03	35
10 x 28	2	1 x	5	2	3.23	39
10 x 30	2	1 x	5	6	3.30	40
10 x 32	2	1 x	5	10	3.41	41
12 x 20	2	5 x	3	10	3.04	36
12 x 26	2	5 x	4	10	3.30	40
12 x 28	2	5 x	5	2	3.42	42
12 x 30	2	5 x	5	6	3.49	43
12 x 36	2	5 x	6	6	3.75	47
14 x 24	2	9 x	4	6	3.42	39
14 x 26	2	9 x	4	10	3.49	41
14 x 28	2	9 x	5	2	3.61	43
14 x 30	2	9 x	5	6	3.68	44
15 x 24	2	11 x	4	6	3.50	39
15 x 28	2	11 x	5	2	3.72	43
15 x 30	2	11 x	5	6	3.79	45
15 x 32	2	11 x	5	10	3.89	46

FRAMES FOR EIGHT-LIGHT WINDOWS.

Size of Glass in Window to Match	Size of Opening, Ft.	In.	Ft.	In.	1⅛-Inch Thick Outside Casing With Pulleys 63A7955	Wt., Lbs.
9 x 12	1	11 x	4	6	$2.94	34
10 x 14	2	1 x	5	2	3.23	36
12 x 14	2	5 x	5	2	3.42	39
12 x 16	2	5 x	5	10	3.59	43
14 x 16	2	9 x	5	10	3.78	46

MULLION OR DOUBLE FRAMES.

63A8000—1⅛-Inch Thick Outside Casing. With pulleys.

Mullion or Double Frames are **double the price** of regular frames of the same window opening size.

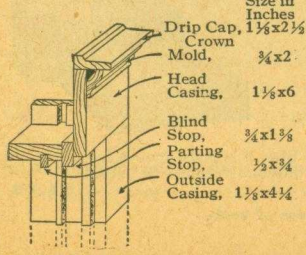
ORDER BY NUMBER OF ARTICLE AND STATE SIZE.

TRIPLE FRAMES.

63A8001—1⅛-Inch Thick Outside Casing. With pulleys.

Triple Frames are **three times the price** of regular frames of the same window opening size.

ORDER BY NUMBER OF ARTICLE AND STATE SIZE.

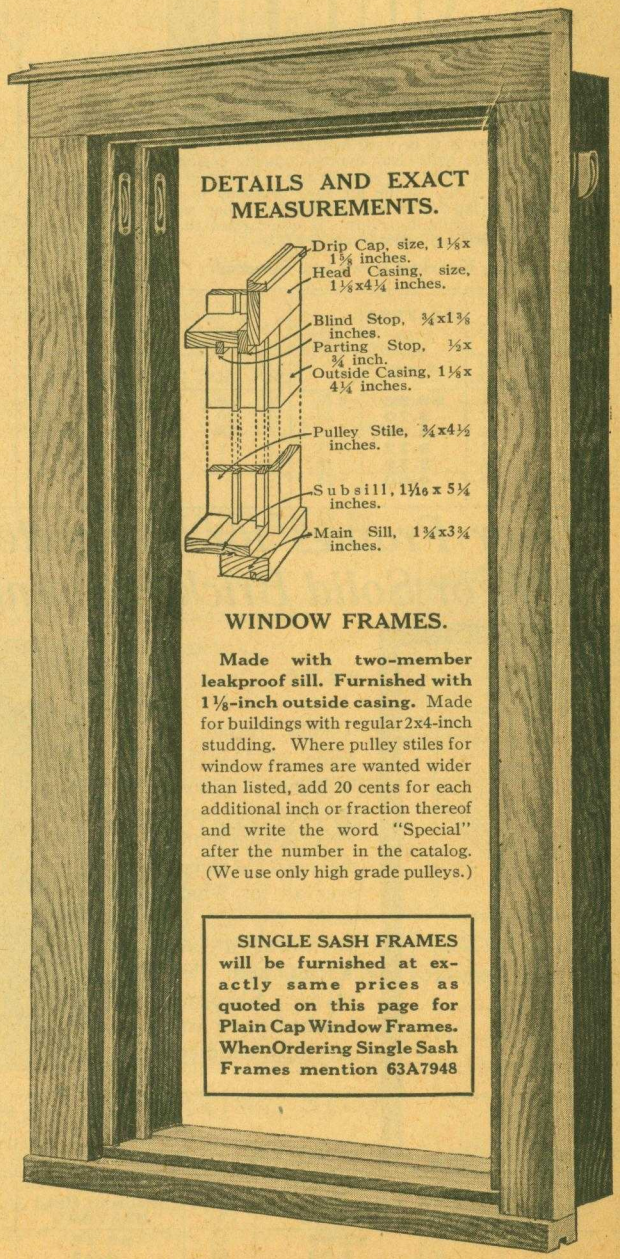


Crown Mold Caps for Window Frames.

Window frames can be furnished with heavy crown mold cap. All parts of the frame, with this exception, are of the same dimensions as plain drip cap frames (see detail). If crown mold cap is wanted, **allow 50 cents extra** over price quoted for plain drip cap window frames of corresponding size. When ordering specify **catalog number 63A7956 and state WITH CROWN MOLD CAP.**

Shipped from our own factory in OHIO.

Clear Red Cypress


DETAILS AND EXACT MEASUREMENTS.
Drip Cap, size, 1⅛x1⅝ inches.
Head Casing, size, 1⅛x4¼ inches.
Blind Stop, ¾x1⅜ inches.
Parting Stop, ½x¾ inch.
Outside Casing, 1⅛x4¼ inches.
Pulley Stile, ¾x4½ inches.
Sub sill, 1 1/16 x 5¼ inches.
Main Sill, 1¾x3¾ inches.

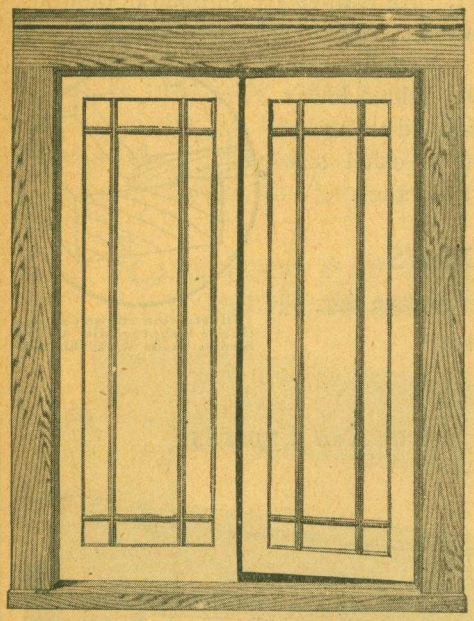
WINDOW FRAMES.

Made with two-member leakproof sill. Furnished with 1⅛-inch outside casing. Made for buildings with regular 2x4-inch studding. Where pulley stiles for window frames are wanted wider than listed, add 20 cents for each additional inch or fraction thereof and write the word "Special" after the number in the catalog. (We use only high grade pulleys.)

SINGLE SASH FRAMES will be furnished at exactly same prices as quoted on this page for Plain Cap Window Frames. When Ordering Single Sash Frames mention 63A7948

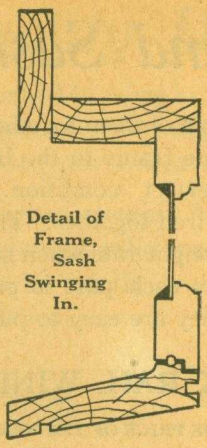
PLAIN DRIP CAP WINDOW FRAMES.

Frames for Casement Sash

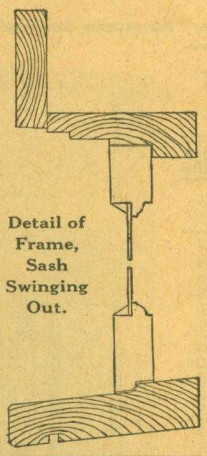


The frame shown is to be used with the casement sash on page 19. Made with clear cypress outside casings, 1⅛ in. thick, each piece cut to exact size. Rabbeted to receive 1⅜-inch sash. Made for sash to swing in or out. When ordering be sure to mention whether you want your sash to swing in or out. If other sizes than those listed are wanted, write for prices.

Per Frame, Knocked Down and Bundled.



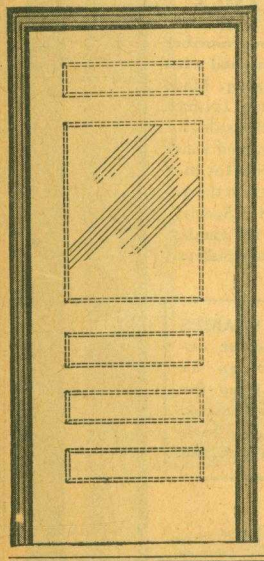
Detail of Frame, Sash Swinging In.



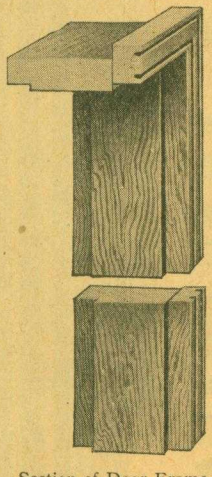
Detail of Frame, Sash Swinging Out.

Size of Opening or Outside Measurements of Sash				63A7991 Price, Per Frame	Wt., Lbs.	Size of Opening or Outside Measurements of Sash				63A7991 Price, Per Frame	Wt., Lbs.
Width		Height				Width		Height			
Ft.	In.	Ft.	In.			Ft.	In.	Ft.	In.		
2	0	2	1	**$3.56**	20	2	10	5	2	**$5.14**	46
2	0	2	7	**3.70**	26	2	10	5	6	**5.27**	48
2	4	2	1	**3.69**	26	3	8	2	1	**4.06**	33
2	6	2	1	**3.72**	25	3	8	5	2	**5.73**	51
2	8	2	1	**3.76**	28	4	2	2	3	**4.12**	36
2	10	3	4	**4.50**	35						

Door Frames for Concrete, Stone or Solid Brick Buildings



This frame is made of 1⅛x1⅝-inch clear cypress brick mold and 1⅜x5¼-inch jamb, making it 7¼ inches over all for 9-inch wall. No sill or arch board furnished with this frame. Shipped knocked down and carefully bundled.



Section of Door Frame for Concrete Block, Stone or Solid Brick Building.

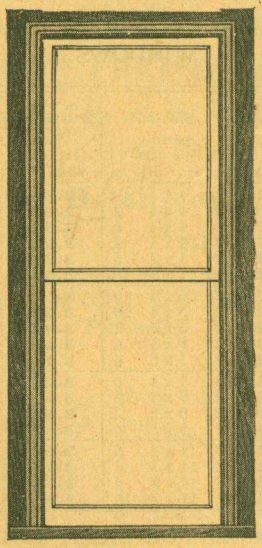
SIZE				Without Transom Head 63A7988	Wt., Lbs.	With Transom Head 63A7989	Wt., Lbs.
Ft.	In.	Ft.	In.				
2	8	x 6	8	**$2.89**	42	**$4.15**	57
3	0	x 7	0	**3.03**	52	**4.41**	67

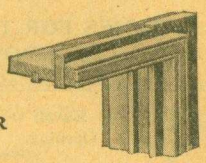
Window and Sash Frames

For Stone or Solid Brick Buildings.

For check rail windows. The frames are perfectly machined and ready to be put together. Outside casings and molds made of clear cypress. When ordering give size of glass and number of lights in window. Orders for single sash frames will be furnished at price of window frames of same size opening. **Pockets and pulleys are included.** If pulleys are not wanted, deduct 20 cents and mark word "Special" after number in catalog.

WINDOW FRAMES FOR STONE OR SOLID BRICK BUILDINGS.

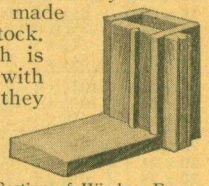




SPECIFICATIONS FOR THIS FRAME.

Brick Mold.....Size, 1⅛x1⅝ inches
Blind Stop.....Size, 13/16x4½ inches
Pulley Stile.....Size, 13/16x4½ inches
Parting Stop.....Size, ½x13/16 inch
Rabbeted Box Lining.....Size, 13/16x4 inches
Back Box Lining.....Size, 13/16x4½ inches

The box linings are made from low grade lumber as they are entirely covered up; the balance is made from good sound stock. A jamb lining which is listed below is used with these frames when they are used in residences.



Section of Window Frame for Stone or Solid Brick Building.

SIZE		Per Frame 63A8027	Weight, Pounds
Width	Height		
2 feet 6 inches	5 feet 2 inches or smaller	**$4.97**	30
2 feet 10 inches	6 feet 6 inches or smaller	**5.86**	40
2 feet 10 inches	7 feet 2 inches or smaller	**6.30**	45
3 feet 8 inches	5 feet 2 inches or smaller	**5.35**	40
3 feet 8 inches	7 feet 2 inches or smaller	**6.50**	45
4 feet 4 inches	6 feet 6 inches or smaller	**6.67**	53

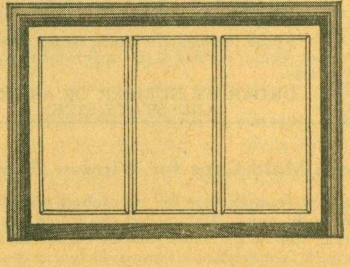
63A8031—Mullion or Double Frames are double the price of regular frames of same window opening size.
63A8032—Triple Frames are three times the price of regular frames of same window opening size.

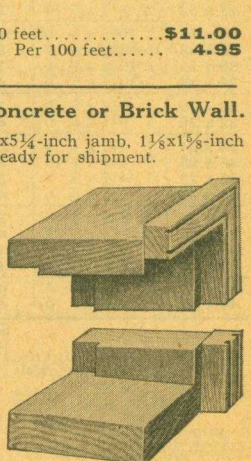
Jamb Lining for Stone or Brick Buildings.

Made of Clear Oak or Yellow Pine.
63A8132—Clear Oak. ¾x4⅝ inches. Per 100 feet.....**$11.00**
63A8136—Clear Yellow Pine. ¾x4⅝ inches. Per 100 feet..... **4.95**
Note—Add 10 per cent extra for specified lengths.

Plank Cellar Sash Frames for Stone, Concrete or Brick Wall.

Our Plank Cellar Sash Frames made with a 1¾x5¼-inch jamb, 1⅛x1⅝-inch clear cypress brick mold. Knocked down, bundled ready for shipment.





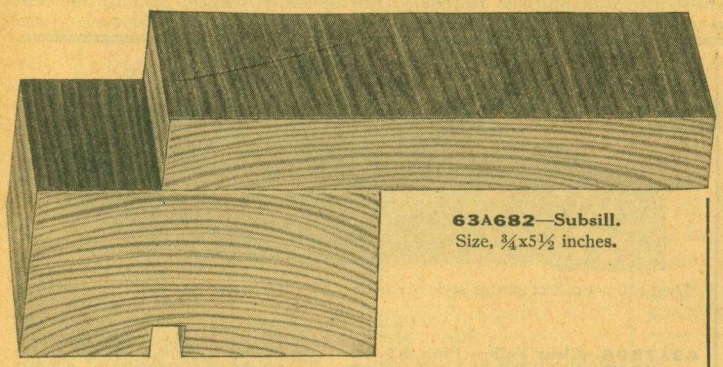
63A8068—Plank Cellar Sash Frames. Size, 2 feet 10 inches by 2 feet or smaller opening size. Made with 1⅜x5¼-inch jamb. Weight, 20 pounds.
Per frame.....**$1.79**

Be sure to give thickness of sash.

Shipped from our own factory in OHIO.

Frame Moldings

WINDOW SILLS



63A682—Subsill.
Size, ¾x5½ inches.

63A679—Main Sill.
Size, 1¾x3¾ inches.

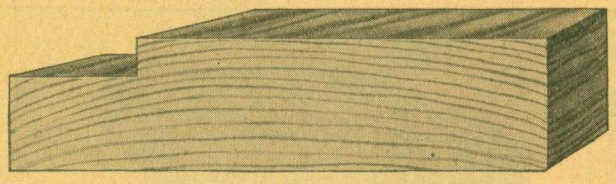
Main Sill Stock, made of a good grade of cypress. The exposed edge will be clear. Takes paint readily.

63A679—Main Sill Stock.
Per 100 lineal feet.....**$9.90**

Subsill Stock, made of a select grade of cypress.

63A682—Subsill Stock, select cypress.
Per 100 lineal feet.....**$5.40**

DOOR FRAME STOCK



Size, 1⅜x5¼ inches.

Rabbeted Door Frame Stock, made of a select grade of cypress. Will take paint readily. Give thickness of door for which this stock is required, as rabbet will be made for 1⅜-inch door unless otherwise specified.

63A676—Door Frame Stock, select cypress.
Per 100 lineal feet.....**$10.90**

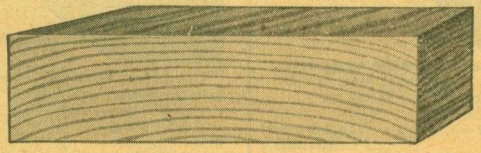
PULLEY STILE

Size, ¾x4½ inches.

Pulley Stile Stock, made of a good grade yellow pine, clear face. Plowed for 1⅜-inch windows.

63A681—Pulley Stile Stock, grooved to receive parting stop, yellow pine.
Per 100 lineal feet.....**$4.73**

OUTSIDE CASING

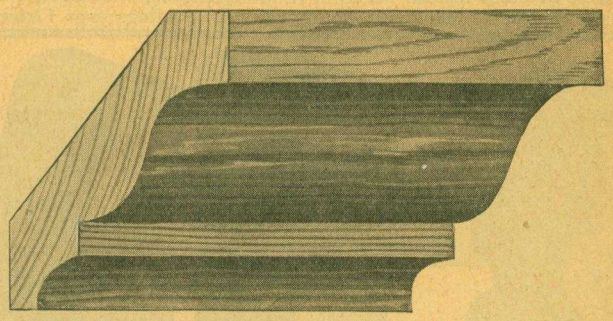


Size, 1⅛x4¼ inches.

Outside Casing for door and window frames, made of a select grade of cypress.

63A680—Outside Casing Stock, select cypress.
Per 100 lineal feet.....**$7.50**

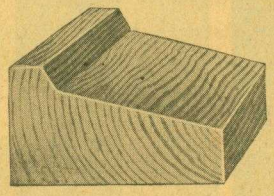
CROWN MOLDING



63A7320—Clear Cypress.

Size, ¾x2¾ inches.	Per 100 lineal feet.....	**$2.95**
Size, ¾x3¼ inches.	Per 100 lineal feet.....	**3.48**
Size, ¾x3⅝ inches.	Per 100 lineal feet.....	**3.97**
Size, ¾x4¼ inches.	Per 100 lineal feet.....	**4.75**
Size, ¾x4⅝ inches.	Per 100 lineal feet.....	**5.48**

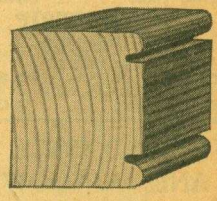
DRIP CAP MOLDING



Prices are for 100 lineal feet. Carried in stock in the following sizes:

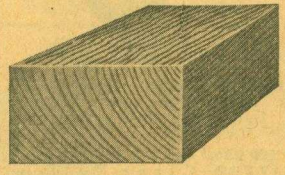
63A7325—Clear Cypress.	Size, 1⅛x1⅝ inches.....	**$3.30**
63A7326—Clear Cypress.	Size, 1⅛x2 inches.....	**3.75**
63A7327—Clear Cypress.	Size, 1⅛x2½ inches.....	**4.55**
63A7328—Clear Cypress.	Size, 1⅛x3 inches.....	**5.40**

BRICK MOLD



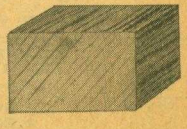
Brick Mold, made of clear cypress.
63A678—Size, 1⅛x1⅝ inches.
Per 100 lineal feet.....**$3.28**

BLIND STOP



Price is for 100 lineal feet in random lengths. Size, ¾x1⅜ inches.
63A7351—Clear Cypress...$1.70

PARTING STOP



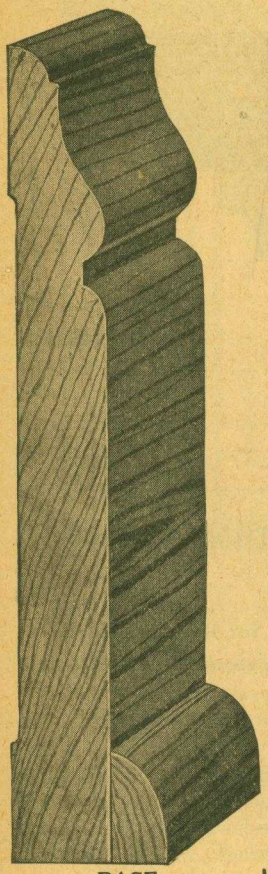
Prices are for 100 lineal feet in random lengths. Size, ½x¾ inch.
63A7939—Clear Yellow Pine.....85c
63A7352—Clear Cypress.....98c

Shipped from our own factory in OHIO.

Clear Yellow Pine and Oak

HIGHEST GRADE MOLDINGS. Made on high speed heavy molding machines. Perfect work. Free from defects or blemishes.

Made of clear stock. Sold in random lengths, 8, 10 or 12 feet (most pieces being over 10 feet). For specified lengths add 10 per cent to prices quoted for random lengths. If oak moldings over 12 feet are wanted write for special quotation.



BASE.

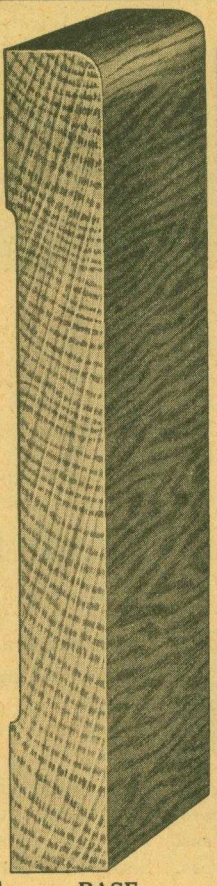
Size, ¾x7¼ inches.
Per 100 lineal feet, in random lengths.

63A7546
Clear Yellow Pine..$ 6.80
63A7548
Clear Oak..... 16.00

CARPET STRIP.

Size, ½x¾ inch.
Per 100 lineal feet.

63A7531
Clear Yellow Pine...$0.85
63A7532
Clear Oak..... 2.00

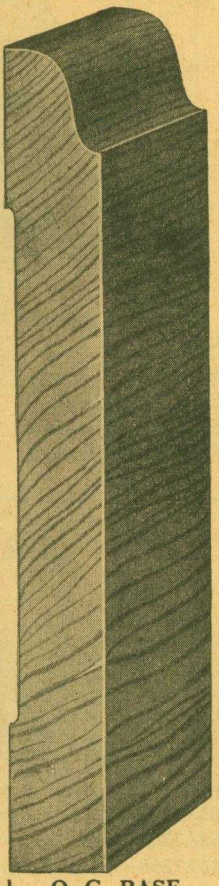


BASE.

Size, ¾x7¼ inches.
Per 100 lineal feet, in random lengths.

63A7629—Clear Yellow Pine..$6.80

63A7718—Clear Oak.....$16.00

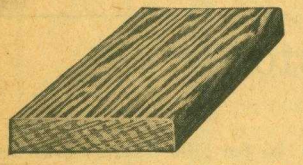


O. G. BASE.

Size, ¾x7¼ in.
Per 100 lineal feet in random lengths.

63A7567
Clear Yellow Pine.....$6.80

ROUND EDGE DOOR AND WINDOW STOP

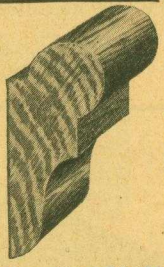


Size, ⅜x1½ inches. Per 100 lineal feet.

63A7631—Clear Oak..$2.80

63A7366—Clear Yellow Pine..... 1.19

PICTURE MOLDING



Picture Molding. Size, ¾x1¾ inches. Improves the appearance of a room. Convenient when hanging pictures.

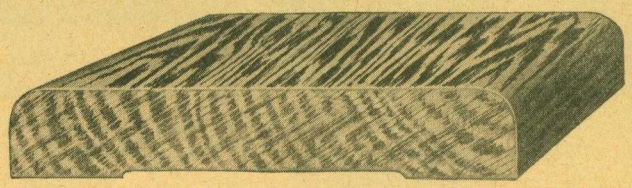
Per 100 lineal feet.
63A7799—Clear Yellow Pine.....$1.70
63A7800—Clear Oak... 4.00

DOOR AND WINDOW STOP

Sold in random lengths.

Size, Inches	63A7778 Clear Oak. Per 100 Lineal Feet	63A7776 Clear Yellow Pine. Per 100 Lineal Feet
⅜x1⅛	$2.00	85c
⅜x1⅜	2.20	94c

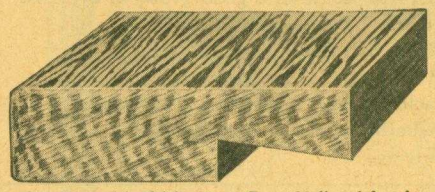
CASING



Dust will not collect on this style of casing. Per 100 lineal feet in random lengths.

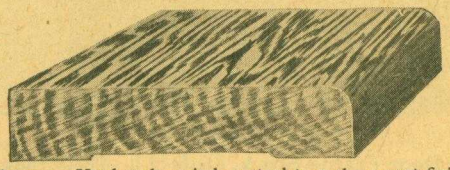
Size,	Chair Rail ¾x3⅝ in.	Casing ¾x4¼ in.	Casing ¾x4¾ in.	Mullion Casing ¾x5¼ in.
63A7596—Clear Yellow Pine.	**$3.40**	**$ 3.85**	**$ 4.25**	**$ 5.10**
63A7597—Clear Oak.....	**8.40**	**10.00**	**12.00**	**12.50**

WINDOW STOOL



Window Stool. Size, 1⅛x3¾ inches. Per 100 lineal feet in random lengths.
63A7713—Clear Yellow Pine.....$ 5.94
63A7715—Clear Oak..... 13.20

WINDOW APRON



Window Apron. Used under window stool to make a neat finish.
Window Apron. Size, ¾x3⅝ inches. Per 100 lineal feet in random lengths.
63A7721—Clear Yellow Pine.....$3.40
63A7722—Clear Oak..... 8.40

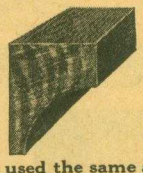
BACK BAND

This Molding used with our 63A7596 Casing makes a neat and tasty design of door and window trim. Size, 1⅛x1⅛ inches.

Prices quoted include only the back band. Casing must be ordered separately.

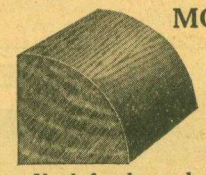
63A7581—Clear Yellow Pine. Per 100 lineal feet.....**$2.12**
63A7553—Clear Red Oak. Per 100 lineal feet..... **4.70**

COVE MOLDING



May be used the same as quarter round and is used under stair treads, steps, stools, etc. Size, ¾x⅞ inch.
Per 100 lineal feet.
63A7817—Clear Yellow Pine.....$0.85
63A7819—Clear Oak... 2.00

QUARTER ROUND MOLDING



Used for base shoe or to cover joints in corners. Size, ¾x¾ inch.
Per 100 lineal feet.
63A7786—Clear Yellow Pine.....$0.85
63A7788—Clear Oak... 2.00

Table of Approximate Weights of Moldings.

	¾x1-Inch. Weight, per 100 Lineal Feet	¾x3-Inch. Weight per 100 Lineal Feet	¾x5-Inch. Weight, per 100 Lineal Feet	¾x8-Inch. Weight, per 100 Lineal Feet
Yellow Pine	15 pounds	45 pounds	75 pounds	120 pounds
Oak.....	18 pounds	54 pounds	90 pounds	144 pounds

Shipped from our own factory in OHIO.

Clear Yellow Pine and Oak

INTERIOR MOLDING.

Bright, Clean Moldings made of Selected Clear Yellow Pine or Oak. Molded smooth, free from blemishes. The best moldings money can buy. **Yellow pine molding comes in random lengths from 6 to 16 feet, oak from 8 to 12 feet, the majority of pieces being over 10 feet long. We charge 10 per cent extra for specified lengths.** Write for special quotations on oak moldings over 12 ft. long.

CORNICE MOLD

Cornice and Picture Mold gives just the touch needed to any room. Consists of four members: Ceiling or top molding, ¾x1⅜ inches; cove or center molding, 1⅜x5 inches; bottom of cove molding, ¾x1⅜ inches; picture molding, ¾x1¾ inches.

63A7572—Clear Yellow Pine. Per lineal foot for four members..... **15c**

63A7574—Clear Red Oak. Per lineal foot for four members..... **33c**

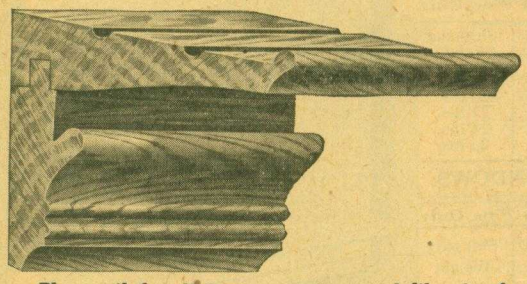
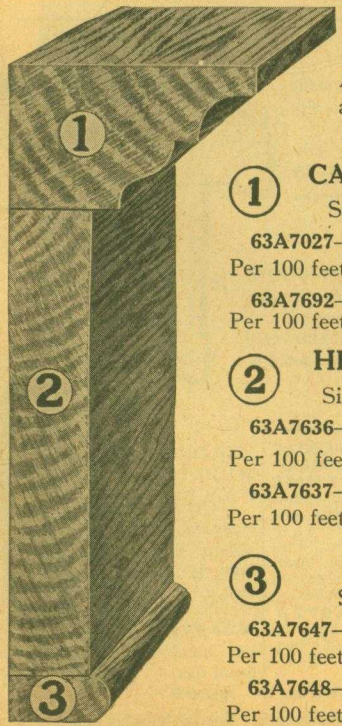


Plate rail for dining room, dens and libraries for pictures, vases, etc. Easy to put up. Height, 3¾ inches, and projects 3⅜ inches from wall. Made of 1-inch lumber dressed to 13-16 inch.

63A7855—Clear Yellow Pine. Per foot **7½c**

63A7854—Clear Oak. Per foot **16½c**

CAP TRIM



Requires three members. A popular pattern. Prices are for 100 lineal feet in random lengths.

① CAP MOLDING.

Size, 1⅛x2 inches.

63A7027—Clear Yellow Pine.
Per 100 feet..... **$3.38**

63A7692—Clear Oak.
Per 100 feet..... **7.50**

② HEAD CASING.

Size, ¾x4⅝ inches.

63A7636—Clear Yellow Pine.
Per 100 feet..... **$ 4.95**

63A7637—Clear Oak.
Per 100 feet..... **11.00**

③ FILLET.

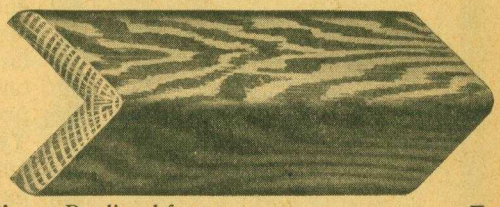
Size, 7/16x1 inch.

63A7647—Clear Yellow Pine.
Per 100 feet..... **$0.85**

63A7648—Clear Oak.
Per 100 feet..... **2.00**

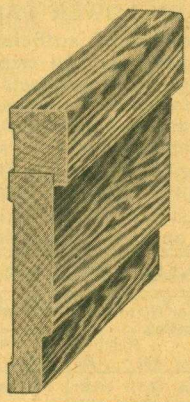
CORNER BEADS

Protect the corners. Attractive and serviceable. Made of one piece. Made in one size only, 1⅜x1⅜ inches. Prices are for each lineal foot in random lengths.



63A7702—Clear Yellow Pine. Per lineal foot..... **5c**

63A7703—Clear Oak. Per lineal foot..... **6c**



CRAFTSMAN CASING AND CAP.

Size, ¾x3¾ inches. Prices are per 100 lineal feet including two members.

63A7666
Clear Oak... $9.50

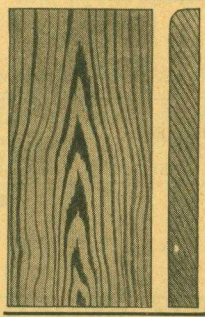
63A7313—Clear Yellow Pine.. $3.85

CRAFTSMAN PICTURE MOLD.

Size, ¾x1¾ in. Prices are for 100 lineal feet.

63A7628
Clear Oak..... $4.00

63A7362
Clear Yellow Pine... 1.70



BASE BLOCKS

This design can be trimmed down to smaller sizes if desired. **Be sure to state size when ordering. Weight, each, 1 pound.**

Catalog No.	Wood	Size, Inches, 4½x10x1⅛ Each	Size, Inches, 5x10x1⅛ Each
63A7754	Clear Yellow Pine	**8c**	**8c**
63A7755	Clear Oak	**15c**	**15c**

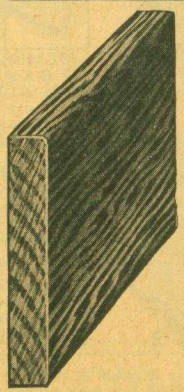
HARDWOOD THRESHOLDS.

Size, ⅝x3¾ inches.

63A7890—Clear Birch Thresholds.
2 feet 9 inches long. Each..... **15c**
3 feet 1 inch long. Each..... **15c**

63A7891—Clear Oak Thresholds.
2 feet 9 inches long. Each..... **18c**
3 feet 1 inch long. Each..... **18c**

Weight, each, 2 pounds.



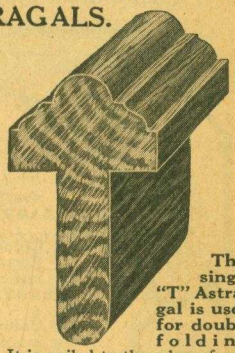
CRAFTSMAN PANEL STRIP.

To be used underneath plate rail bracket, giving the wall a nice panel effect. Size, ⅜x2¼ inches. Prices are per 100 lineal feet.

63A7627
Clear Oak... $3.60

63A7361—Clear Yellow Pine.. $1.53

FOLDING DOOR ASTRAGALS.



This single "T" Astragal is used for double folding doors. It is nailed to the edge of one of the doors and forms a rabbet or shoulder against which the other door can swing. **When ordering this astragal be sure to specify thickness and height of doors for which it is intended.**

63A7977—Clear Yellow Pine. For 1⅜-inch door, 7 feet high or less. Each..... **82c**

63A7979—Clear Yellow Pine. For 1¾-inch door, 7 feet high or less. Each..... **87c**

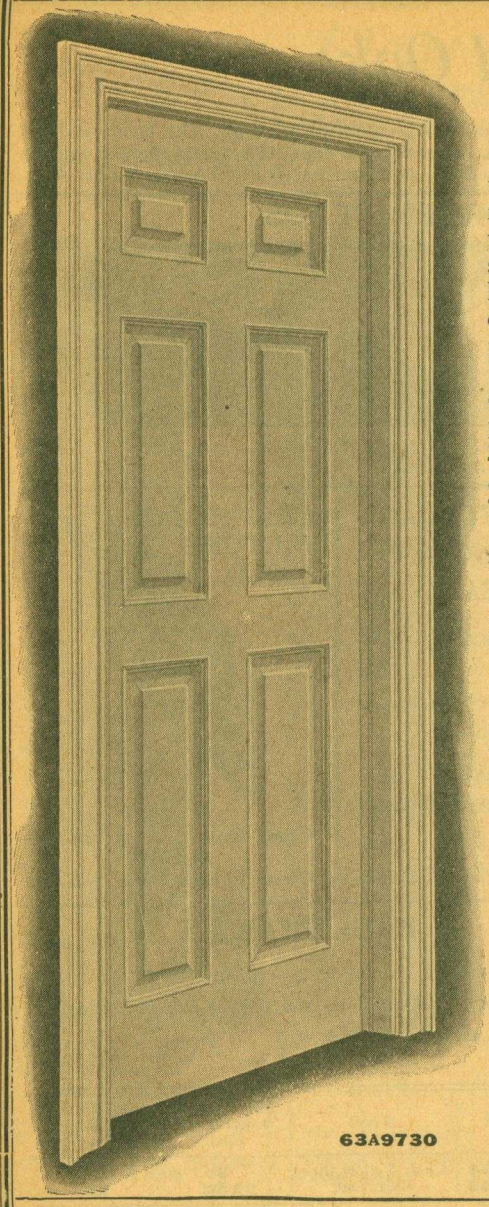
63A7978—Clear Oak. For 1⅜-inch door, 7 feet high or less. Each..... **$1.21**

63A7982—Clear Oak. For 1¾-inch door, 7 feet high or less. Each..... **$1.30**

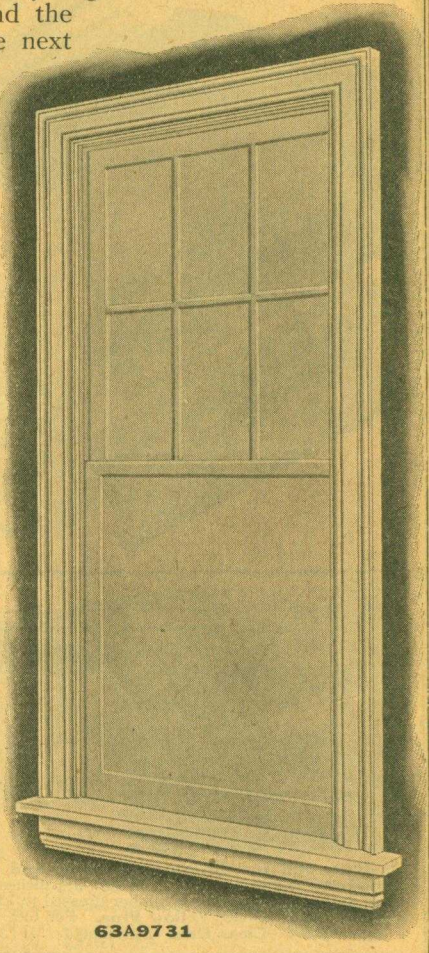
Colonial Interior Moldings

DOOR AND WINDOW TRIM SETS

All interior moldings needed to trim a door or window. No waste, cut to convenient lengths, liberal allowance for trimming. Trimming and fitting must be done on the job. It is only necessary to give the size of the door or window to be trimmed. If you do not find the size you want listed, allow the price of the next larger size. Shipped carefully wrapped, one set to a bundle, all ends and corners protected. Made of **Clear Soft Short Leaf Yellow Pine,** which will take paint and enamel readily, shipped in the white, not painted or varnished.



63A9730



63A9731

THE WINDOW AND DOOR SETS ARE MADE OF COLONIAL STYLE MOLDINGS, ILLUSTRATED ON LOWER PART OF THIS PAGE.

Sets consist of sufficient of each kind of molding necessary to trim a door or window. Inside doors require two sets of trim and one set of stops. Outside doors require one set of trim and, if frame is rabbeted, no stops. Windows require one set of trim and one set of stops.

Casing is 3/4 inch thick by 3 5/8 inches wide.
Backband is 1 3/8 inches thick by 1 3/8 inches wide.
Window stool is 1 1/8 inches thick by 3 3/4 inches wide.
Window apron is 3/4 inch thick by 3 5/8 inches wide.

COLONIAL STYLE TRIM FOR DOORS.

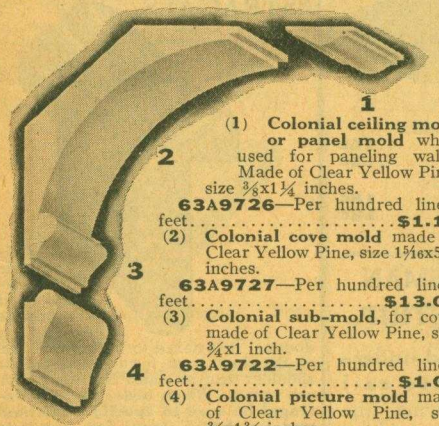
Any Size Door Up to and Including Width Ft.	In.	Height Ft.	In.	63A9730—Yellow Pine Only. Each Set, Consisting of Casing and Back Band	Shipping Weight
2	8	6	8	**$1.60**	16 lbs.
3	0	7	0	**1.65**	20 lbs.
5	0	7	0	**1.80**	22 lbs.
6	0	8	0	**2.05**	24 lbs.
8	0	8	0	**2.25**	26 lbs.

COLONIAL STYLE TRIM FOR WINDOWS.

Any Size Window Up to and Including Width Ft.	In.	Height Ft.	In.	63A9731—Yellow Pine Only. Each Set, Consisting of Casing, Back Band, Stool and Apron	Shipping Weight
2	4 1/8	4	6	**$1.70**	17 lbs.
2	4 1/8	5	2	**1.85**	18 lbs.
2	10 1/8	5	6	**1.95**	19 lbs.
3	4 1/8	5	10	**2.10**	21 lbs.
3	8 1/8	6	2	**2.25**	27 lbs.
4	0 1/8	6	6	**2.40**	30 lbs.

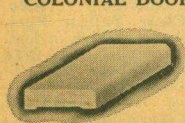
COLONIAL DESIGN MOLDINGS

COLONIAL FOUR-MEMBER COVE.



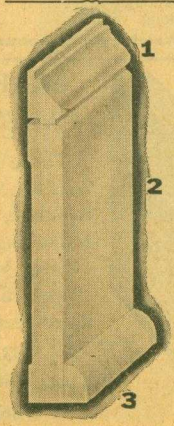
(1) **Colonial ceiling mold or panel mold** when used for paneling walls. Made of Clear Yellow Pine, size 3/8x1 1/4 inches.
63A9726—Per hundred lineal feet.....**$1.10**
(2) **Colonial cove mold** made of Clear Yellow Pine, size 1 5/16x5 1/4 inches.
63A9727—Per hundred lineal feet.....**$13.00**
(3) **Colonial sub-mold,** for cove, made of Clear Yellow Pine, size 3/4x1 inch.
63A9722—Per hundred lineal feet.....**$1.00**
(4) **Colonial picture mold** made of Clear Yellow Pine, size 3/4x1 3/4 inches.
63A9728—Per hundred lineal feet.....**$2.00**

COLONIAL DOOR AND WINDOW STOPS made of Clear Yellow Pine.



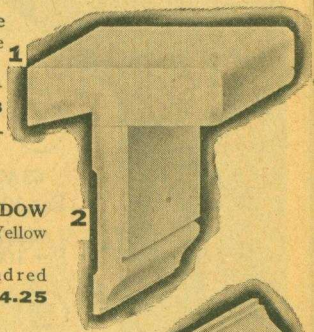
63A9724—Size 3/8x1 3/8 inches, for doors. Per hundred lineal feet.....**$1.10**
63A9725—Size 3/8x1 1/8 inches, for windows. Per hundred lineal feet.....**$1.00**

(1) **COLONIAL BACK BAND** made of Clear Yellow Pine, size 1 3/8x1 3/8 inches.
63A9720
Per hundred lineal feet.....**$3.55**
(2) **COLONIAL CASING** made of Clear Yellow Pine, size 3/4x3 5/8 in.
63A9721
Per hundred lineal feet.....**$4.25**

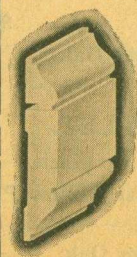


(1) **BASE MOLD** made of Clear Yellow Pine, size 3/4x1 inch.
63A9722
Per hundred lineal feet.....**$1.00**
(2) **BASE** made of Clear Yellow Pine, size 3/4x7 1/4 inches.
63A7629
Per hundred lineal feet.....**$7.20**
(3) **CARPET STRIP** made of Clear Yellow Pine, size 1/2x3/4 inch.
63A7531
Per hundred lineal feet.....**$1.00**

(1) **WINDOW STOOL** made of Clear Yellow Pine, size 1 1/8x3 3/4 inches.
63A7713—Per hundred lineal feet.....**$6.58**

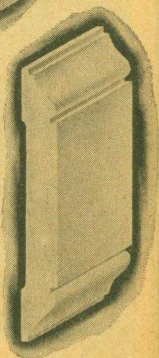


(2) **COLONIAL WINDOW APRON** made of Clear Yellow Pine, size 3/4x3 5/8 inches.
63A9721—Per hundred lineal feet.....**$4.25**



COLONIAL TWO MEMBER CHAIR RAIL made of Clear Yellow Pine. Size including both members, 3/4x3 1/2 inches.
63A9723
Per hundred lineal feet, both members.
$3.80

COLONIAL MULLION CASING



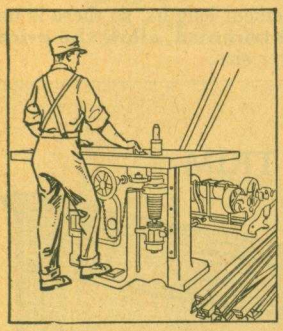
made of Clear Yellow Pine, size 3/4x5 1/4 inches.
63A9729
Per hundred lineal feet.
$6.05

Shipped in the white, without paint or varnish. Sold in random lengths, 8, 10 or 12 feet—most pieces being over 10 feet in length. Special lengths, add 10 per cent to price quoted for random lengths.

Window and Door Trim

In Sets Ready to Nail in Place

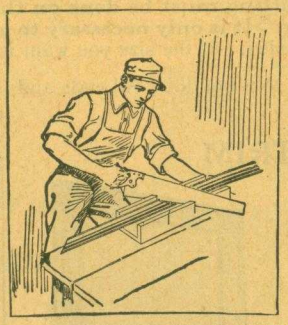
SHIPPED FROM OUR OWN FACTORY IN OHIO.



Re-turning Ends of Cap by Machine—The Modern Way.

Illustration above shows cap molding with end molded on the solid wood. Being machine made, the cut is clear and true. Be up to date. Save money, time and labor, buy your trim already made, ready to nail in place.

The illustration above shows the usual method of mitering the end of cap molding. This does not make a good job as it leaves a joint at the corner which is liable to open, revealing an unsightly crack.



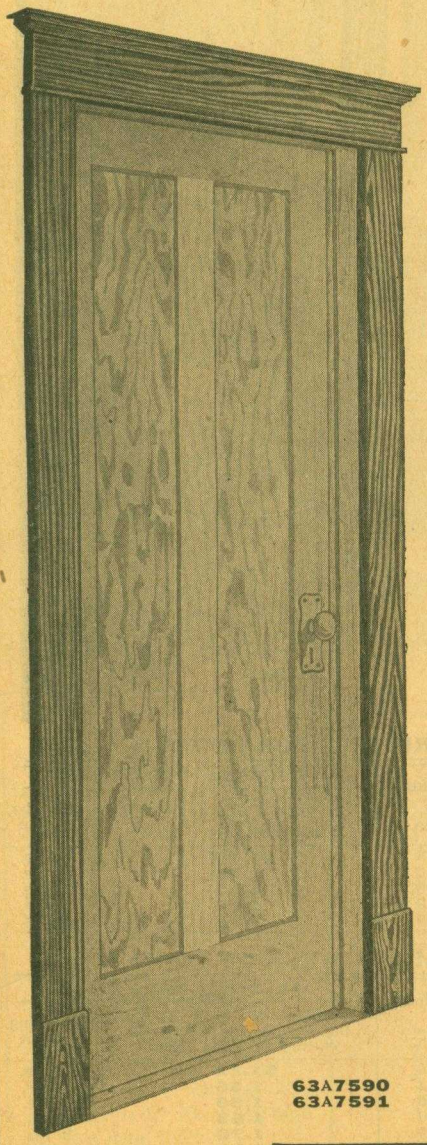
Costs Time and Money to do it this way.

The illustration above shows the window and door head trim just as it is sent out with these sets. Ends are molded. All parts smoothed and sandpapered. The three moldings of which the head trim is composed are nailed together, making one solid piece ready to nail in place.

Cost of expert labor cut in half. No mitering, no sawing, no sandpapering. This is all done in our factory, in a manner not possible with the human hand. Entire set is packed carefully in corrugated paper, sealed against dust or discoloration due to the weather.

Figure it out for yourself. Our Ready Cut Trim **saves** the time and cost of sorting out first the side casing, then head casing, then the stops and stool, etc. Also saves the cost of mitering the head casing and cap, the cost of sawing each and every piece and then sandpapering every piece by hand.

Buy your trim ready cut to exact measure, all ready to nail into place. Any carpenter or handy man can put it in place in a few moments.



63A7590
63A7591

One contractor says he saves $2.00 per opening by buying our Ready Cut Trim.

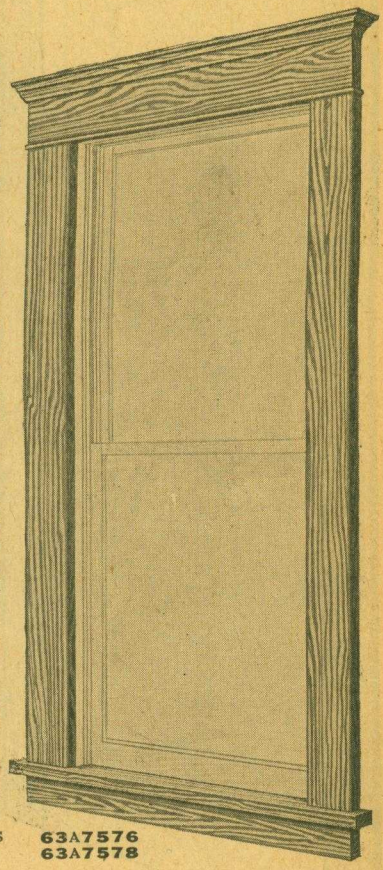
In ordering simply give the size of the door or window you want to trim and allow the price. In case the size you want is not shown, allow the price of the next larger size.

MADE OF STANDARD SIZE MOLDING.

Sets consist of sufficient of each kind of molding necessary to trim a door or window. Inside doors require two sets of trim and one set of stops. Outside doors require one set of trim and, if frame is rabbeted, no stops. Windows require one set of trim and one set of stops.

SPECIFICATIONS

Cap molding is 1⅛ inches thick by 2 inches wide.
Head casing is ¾ inch thick by 4⅝ inches wide.
Fillet is 7/16 inch thick by 1 inch wide.
Side casing is ¾ inch thick by 4¼ inches wide.
Window stool is 1⅛ inches thick by 3¾ inches wide.
Window apron is ¾ inch thick by 3⅝ inches wide.
Base blocks are 4½ inches by 10 inches by 1⅛ inches thick.



63A7576
63A7578

MOLDED CAP TRIM FOR DOORS.

Any Size Up to and Including					Each set, consisting of cap molding, head casing, fillet, side casing and base blocks.			
Width Ft.	In.		Height Ft.	In.	**63A7590** Yellow Pine	Shipping Weight	**63A7591** Oak	Shipping Weight
2	8	x	6	8	**$1.65**	18 lbs.	**$2.85**	22 lbs.
3	0	x	7	0	**1.75**	21 lbs.	**3.10**	25 lbs.
5	0	x	7	0	**2.10**	23 lbs.	**3.60**	27 lbs.
6	0	x	8	0	**2.40**	26 lbs.	**4.50**	30 lbs.
8	0	x	8	0	**2.70**	28 lbs.	**4.95**	33 lbs.

TRIM FOR WINDOWS TO MATCH.

Any Size Up to and Including					Each set, consisting of cap molding, head casing, fillet, side casing, stool and apron.			
Width Ft.	In.		Height Ft.	In.	**63A7576** Yellow Pine	Shipping Weight	**63A7578** Oak	Shipping Weight
2	4⅛	x	4	6	**$1.60**	19 lbs.	**$2.55**	23 lbs.
2	4⅛	x	5	2	**1.67**	20 lbs.	**2.75**	24 lbs.
2	10⅛	x	5	6	**1.85**	21 lbs.	**3.10**	26 lbs.
3	4⅛	x	5	10	**2.20**	25 lbs.	**3.65**	28 lbs.
3	8⅛	x	6	2	**2.45**	29 lbs.	**3.95**	34 lbs.
4	0⅛	x	6	6	**2.50**	34 lbs.	**4.15**	40 lbs.

Mitered Stops Will Be Included With Any Yellow Pine Sets for 25 Cents Extra, or With Any Oak Sets for 45 Cents Extra, per Opening.

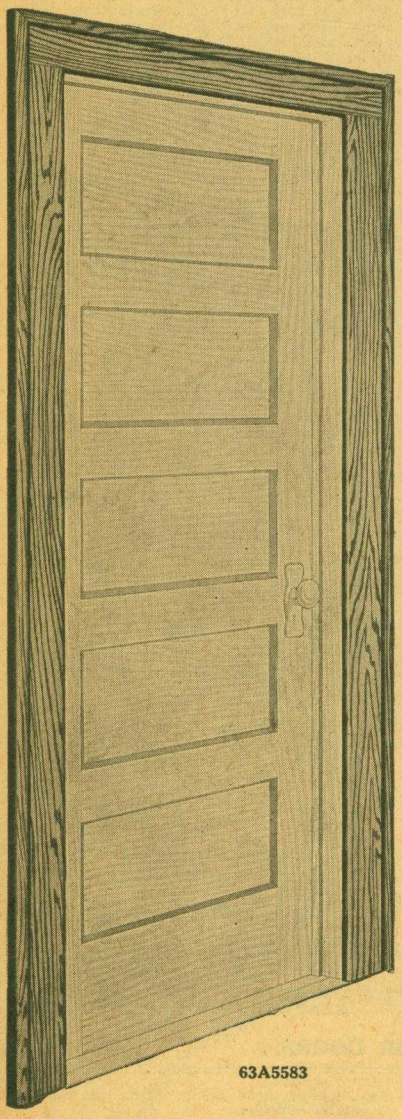
No Waste Door and Window Trim

All inside moldings needed to trim a door or window. These moldings are cut to convenient lengths with a liberal allowance for trimming.

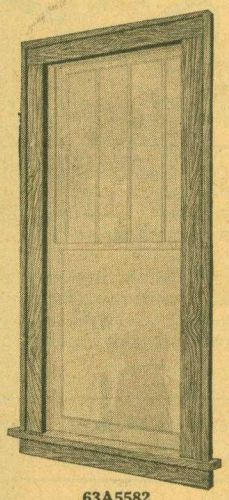
On these sets the trimming and fitting must be done on the job. The moldings are sent cut to convenient lengths, so there is no waste and no chance for error in ordering. **It is only necessary to give the size of the door or window to be trimmed, allow the price shown** and we will send all moldings needed. If the size you want is not shown, allow the price of the next larger size.

Sent out carefully wrapped. One set to a bundle. All ends and corners protected.

BACK BAND TRIM



63A5583



63A5582

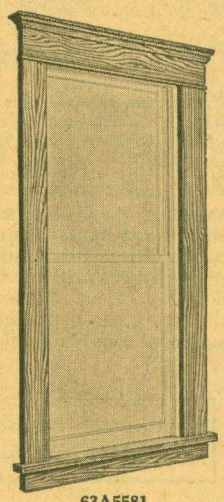
Back Band Trim.

Made of Standard Size Moldings.

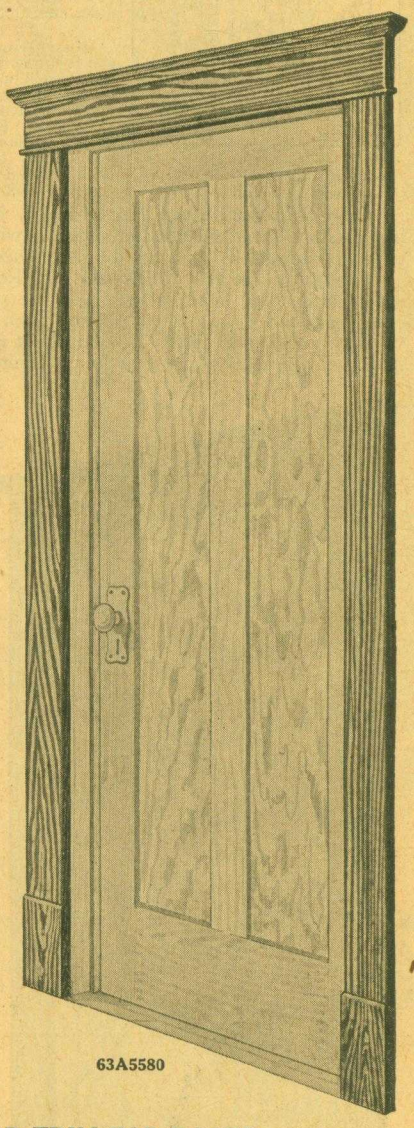
Sets consist of sufficient of each kind of molding necessary to trim a door or window. Inside doors require two sets of trim and one set of stops. Outside doors require one set of trim and, if frame is rabbeted, no stops. Windows require one set of trim and one set of stops.

Casing is ¾ inch thick by 3⅝ inches wide. Back band is 1⅛ inches thick by 1⅛ inches wide. Window stool is 1⅛ inches thick by 3¾ inches wide. Window apron is ¾ inch thick by 3⅝ inches wide.

STANDARD TRIM



63A5581



63A5580

Standard Trim.

Made of Standard Size Moldings.

Sets consist of sufficient of each kind of molding necessary to trim a door or window. Inside doors require two sets of trim and one set of stops. Outside doors require one set of trim and, if frame is rabbeted, no stops. Windows require one set of trim and one set of stops.

Cap molding is 1⅛ inches thick by 2 inches wide. **Head casing** is ¾ inch thick by 4⅝ inches wide. Fillet is 7/16 inch thick by 1 inch wide. Base blocks are 1¼x3⅞x10 inches. Side casing is ¾ inch thick by 3⅝ inches wide. Window stool is 1⅛ inches thick by 3¾ inches wide. Window apron is ¾ inch thick by 3⅝ in. wide.

BACK BAND TRIM FOR DOORS.

Any Size Door Up to and Including Width, Ft.	In.		Height, Ft.	In.	63A5583—Yellow Pine Each set, consisting of casing and back band	Shipping Weight
2	8	x	6	8	**$1.20**	16 lbs.
3	0	x	7	0	**1.32**	20 lbs.
5	0	x	7	0	**1.46**	22 lbs.
6	0	x	8	0	**1.65**	24 lbs.
8	0	x	8	0	**1.80**	26 lbs.

BACK BAND TRIM FOR WINDOWS TO MATCH.

Any Size Window Up to and Including Width, Ft.	In.		Height, Ft.	In.	63A5582—Yellow Pine Each set, consisting of casing, back band, stool and apron	Shipping Weight
2	4⅛	x	4	6	**$1.25**	17 lbs.
2	4⅛	x	5	2	**1.32**	18 lbs.
2	10⅛	x	5	6	**1.46**	19 lbs.
3	4⅛	x	5	10	**1.55**	21 lbs.
3	8⅛	x	6	2	**1.60**	27 lbs.
4	0⅛	x	6	6	**1.75**	30 lbs.

STANDARD TRIM FOR DOORS.

Any Size Door Up to and Including Width, Ft.	In.		Height, Ft.	In.	63A5580—Yellow Pine Each set, consisting of cap molding, head casing, fillet, side casing and base blocks	Shipping Weight
2	8	x	6	8	**$1.30**	18 lbs.
3	0	x	7	0	**1.36**	21 lbs.
5	0	x	7	0	**1.55**	23 lbs.
6	0	x	8	0	**1.70**	26 lbs.
8	0	x	8	0	**1.95**	28 lbs.

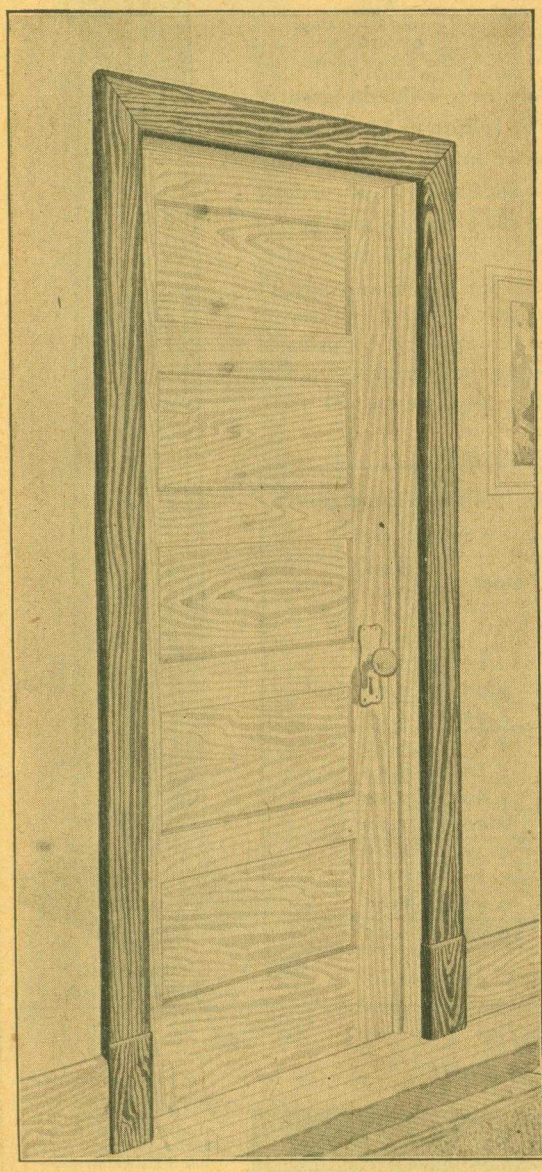
STANDARD TRIM FOR WINDOWS TO MATCH.

Any Size Window Up to and Including Width, Ft.	In.		Height, Ft.	In.	63A5581—Yellow Pine Each set, consisting of cap molding, head casing, fillet, side casing, stool and apron	Shipping Weight
2	4⅛	x	4	6	**$1.32**	19 lbs.
2	4⅛	x	5	2	**1.36**	20 lbs.
2	10⅛	x	5	6	**1.50**	21 lbs.
3	4⅛	x	5	10	**1.65**	25 lbs.
3	8⅛	x	6	2	**1.70**	29 lbs.
4	0⅛	x	6	6	**1.80**	34 lbs.

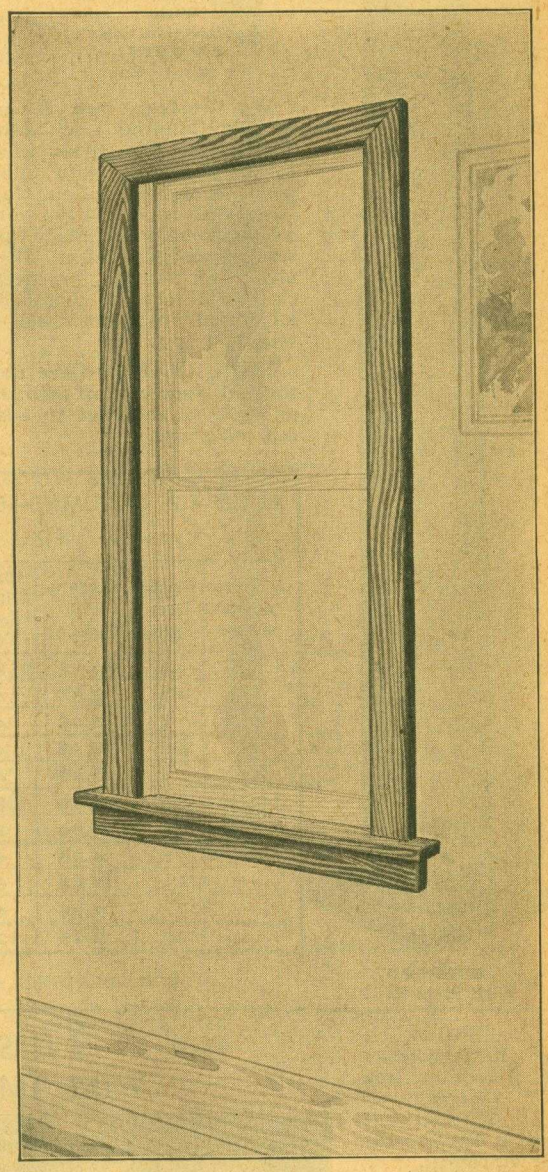
SHIPPED FROM OUR OWN FACTORY IN OHIO.

Round Edge Interior Trim

DOOR TRIM SET
90 CENTS AND UP



WINDOW TRIM SET
87 CENTS AND UP



In No Waste Door and Window Sets

The Trim Sets shown on this page are made of clear Yellow Pine molding. Cut to convenient lengths, fitting to be done on the job.

In ordering give the size of the door or the window to be trimmed, and we will send all the moldings needed. If you do not find the size you want listed, allow the price of the next larger size.

These trim sets are big bargains at the prices listed.

Sets consist of sufficient of each kind of molding necessary to trim a door. Inside doors require two sets of trim and one set of stops. Outside doors require one set of trim and, if frame is rabbeted, no stops. Stops are not included in the price of door trim sets.

Specifications.

The head and side casing is ¾ inch thick by 3⅝ inches wide. Base blocks are 3⅞ inches wide by 10 inches high by 1⅛ inch thick.

PRICES OF TRIM SETS FOR DOORS.

Any Size Up to and Including Width Ft.	In.	Height Ft.	In.	63A9452—Yellow Pine. Each set includes head casing, side casing and base blocks.	Shipping Weight
2	8	6	8	**$0.90**	15 lbs.
3	0	7	0	**.95** Price,	19 lbs.
5	0	7	0	**1.00** Per	21 lbs.
6	0	8	0	**1.05** Set	22 lbs.
8	0	8	0	**1.10**	25 lbs.

PRICES OF TRIM SETS FOR WINDOWS.

Any Size Up to and Including Width Ft.	In.	Height Ft.	In.	63A9453—Yellow Pine. Each set includes head casing, side casing, stool and apron.	Shipping Weight
2	4⅛	4	6	**$0.87**	16 lbs.
2	4⅛	5	2	**.92**	17 lbs.
2	10⅛	5	6	**1.00** Price,	18 lbs.
3	4⅛	5	10	**1.05** Per	20 lbs.
3	8⅛	6	2	**1.08** Set	26 lbs.
4	0⅛	6	6	**1.15**	28 lbs.

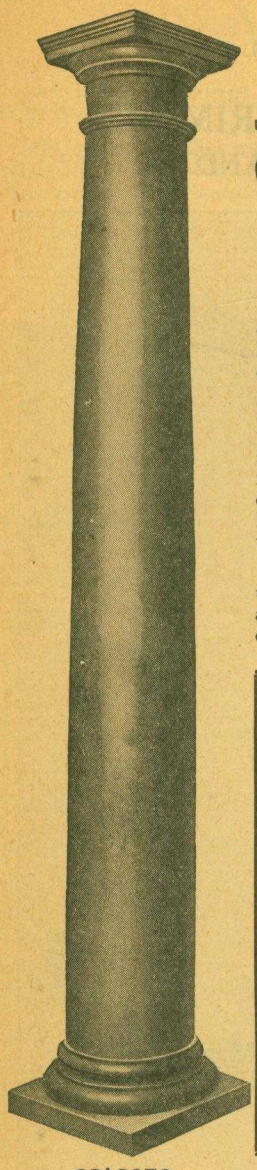
Shipped from our own factory in OHIO.

Sets consist of sufficient of each kind of molding necessary to trim a window. Windows require one set of trim and one set of stops. Stops are not included in the price of window trim sets.

Specifications

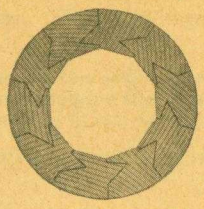
The head and side casing is ¾ inch thick by 3⅝ inches wide. The window stool is 1⅛ inches thick by 3¾ inches wide. Window apron is ¾ inch thick by 3⅝ inches wide.

Colonial Built-Up Columns



63A8070
With Plain Cap.

With Composition Cap.
63A8073
See prices below.



Colonial Lock Joint Built-Up Columns.

The illustration above shows an end view of our lock joint columns, showing how the staves of these columns interlock, allowing for contraction and expansion.

Columns for interior work shown on page 51.

With Composition Cap.
63A8079
See prices below.

We illustrate two designs of our Colonial Lock Joint Built-Up Columns which can be furnished with either plain or Composition Cap. Constructed to withstand the worst weather conditions. Made from selected straight grained Washington Fir lumber, practically clear and smooth, thoroughly kiln dried. Will not check or warp.

IMPORTANT—Give columns a good coat of priming as soon as received to keep out moisture.

Columns will add greatly to the selling or rental value of your home, to say nothing of the added beauty and comfort. Plain shaft columns may be cut down to fractional parts of a foot. These columns are strictly high grade and when you receive them they are oiled, not painted. Note the fine workmanship and lumber used throughout their manufacture.

BUILT-UP COLUMNS—Plain Shaft

Made of clear Fir stock, oiled.

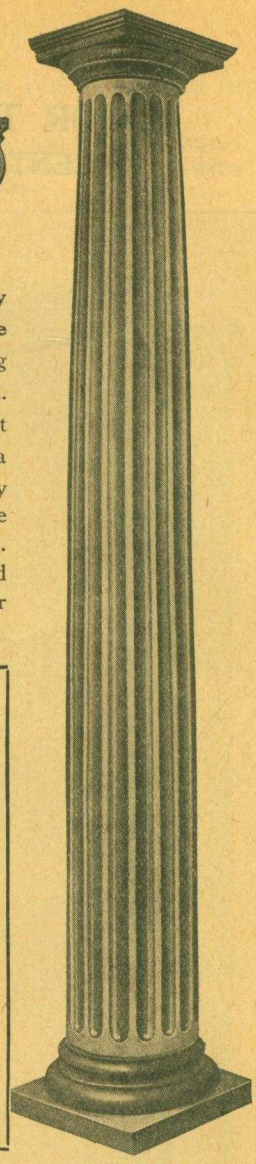
Diameter of Shaft at Base	Height Over All	63A8070 With Plain Cap	63A8073 With Composition Cap	Shipping Weight
6 in.	6 ft.	$2.45	$ 3.70	27 lbs.
6 in.	8 ft.	2.85	4.10	33 lbs.
6 in.	9 ft.	3.05	4.30	36 lbs.
8 in.	6 ft.	3.15	4.40	40 lbs.
8 in.	8 ft.	3.45	4.95	46 lbs.
8 in.	9 ft.	4.10	5.60	50 lbs.
8 in.	10 ft.	4.50	6.00	53 lbs.
10 in.	6 ft.	4.55	6.55	53 lbs.
10 in.	8 ft.	4.65	6.65	62 lbs.
10 in.	9 ft.	4.95	6.95	66 lbs.
12 in.	10 ft.	8.95	12.95	75 lbs.

BUILT-UP COLUMNS—Fluted Shaft

Made of clear Fir stock, oiled.

Diameter of Shaft at Base	Height Over All	63A8076 With Plain Cap	63A8079 With Composition Cap	Shipping Weight
6 in.	6 ft.	$ 4.15	$ 5.40	27 lbs.
6 in.	8 ft.	4.55	5.80	33 lbs.
6 in.	9 ft.	4.75	6.00	36 lbs.
8 in.	6 ft.	4.85	6.10	40 lbs.
8 in.	8 ft.	5.15	6.65	46 lbs.
8 in.	9 ft.	5.80	7.30	50 lbs.
8 in.	10 ft.	6.20	7.70	53 lbs.
10 in.	6 ft.	6.25	8.25	53 lbs.
10 in.	8 ft.	6.35	8.35	62 lbs.
10 in.	9 ft.	6.65	8.65	66 lbs.
12 in.	10 ft.	10.65	14.65	75 lbs.

FOR DIVIDING OR SPLITTING THESE COLUMNS ADD 20c.

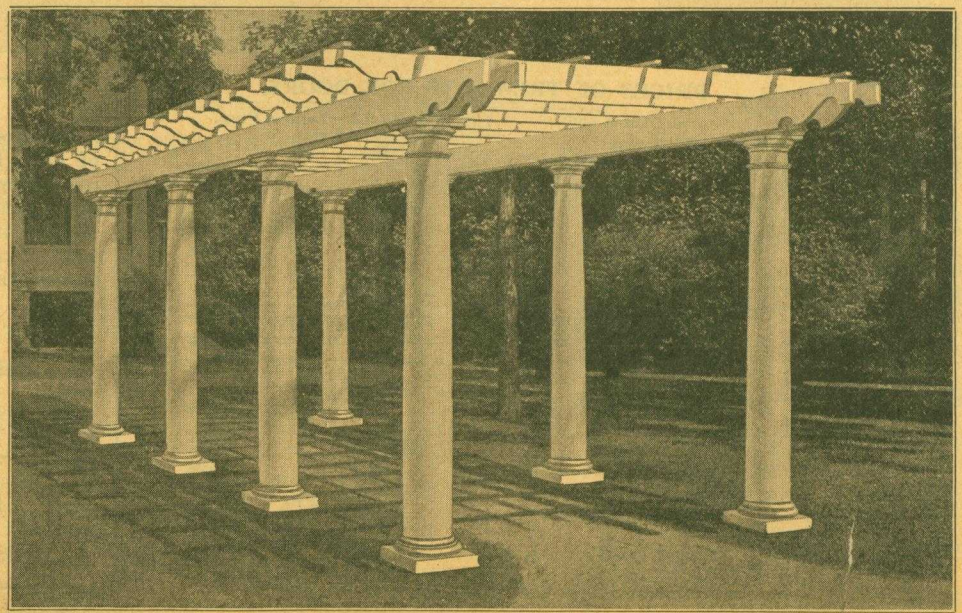


63A8076
With Plain Cap.

This Colonial Pergola
WILL IMPROVE YOUR PROPERTY

OUR pergolas are built on true classic lines. The material used is the best made for this purpose.

THE cost of erecting a pergola is slight. We send all the material necessary cut to exact size. We supply a rough cedar post for each column, so that the post can extend down into the ground and give a good substantial foundation. This post can be set in concrete if desired, which will give even a more solid foundation. Furnished in any size desired. We quote three stock sizes to give an idea of price, but will be glad to quote on special sizes on request.



PRICES.

63A8987—Pergola, size, 8 feet wide by 8 feet long, including 4 columns, 4 beams, 6 cross beams and 3 lattice strips.
$35.50
Shipping wt., 650 lbs.

63A8988—Pergola, size, 8 feet wide by 14 feet long, including 6 columns, 4 beams, 10 cross beams and 6 lattice strips.
$73.75
Shipping wt., 925 lbs.

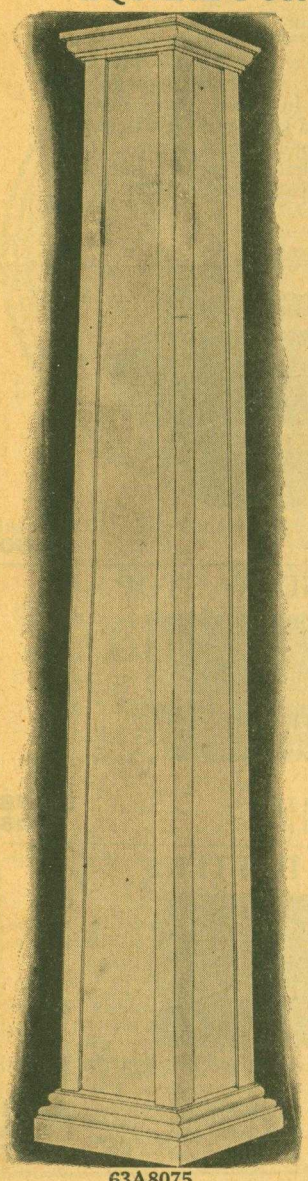
63A8989—Pergola, size, 10 feet wide by 20 feet long, including 8 columns (like illustration), 4 beams, 13 cross beams and 8 lattice strips.
$115.00
Shipping wt., 1,200 lbs.

NOTICE—Pergolas are not carried in stock. Please allow 15 days to make shipments.

We will quote prices for any special size pergola on request.

Porch Columns and Newels

SQUARE PORCH COLUMNS



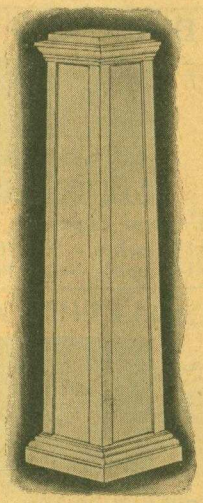
63A8075

Made of clear fir. Corners made of heavy 2-inch stock and panels are securely locked by our patent lock joint. Columns diminish in width from bottom to top, giving the proper architectural effect. Prices include cap and base. **In ordering give size and length wanted.** For dividing or splitting, add 20 cents.

63A8075

Size, In.	Height, Feet	Weight, Lbs.	Each
6x 6	6	33	**$2.10**
8x 8	6	45	**2.95**
8x 8	8	51	**3.76**
8x 8	9	55	**3.95**
10x10	8	67	**4.25**
10x10	9	71	**4.95**
12x12	8	85	**5.55**
12x12	9	95	**5.95**

SQUARE PORCH NEWEL



Made of clear fir. Of same rigid construction as our square column. Newel post, 7½x7½ inches, 3 feet 8 inches high. The newels diminish in width from the bottom to the top, giving the proper architectural effect. Price includes molded cap and base. Weight, 25 pounds.

63A8074—Each.....**$2.20**

SOLID NEWELS.

63A8180

63A8182

Made of clear fir. Sizes shown are before planing. After planing and finishing newels will measure about ⅝ inch less than sizes given. The height given is exact.

Size Shaft, In.	Lgth., Ft.	63A8180 Each	63A8182 Each	Wt., Lbs.
4x4	4	**$0.62**	**$0.59**	11
5x5	4	**.98**	**.95**	15
6x6	4	**1.45**	**1.39**	24

TURNED PORCH BALUSTERS.

Special Low Price of **9c** Each

Made of Clear Soft Wood. Give catalog number and size.

Weight, each, 1 pound.

63A8161

63A8212

Catalog No.	Size, In.	Each
63A8212	1¾x20	**9c**
63A8212	1¾x24	**10c**

LARGE SIZE COLONIAL BALUSTERS.

63A8161

Size, In.	Each	Per Crate of 50
2¼x20	**15c**	**$7.25**
2¼x24	**19c**	**9.25**

SOLID TURNED COLUMNS.

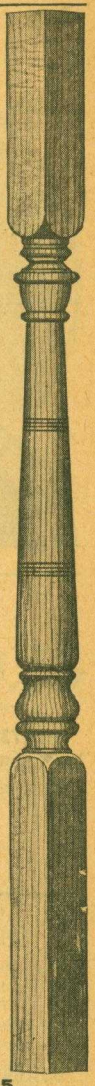
MADE OF CLEAR FIR.

$1.20

AND UP

For dividing or splitting this column, add 10 cents to catalog price.

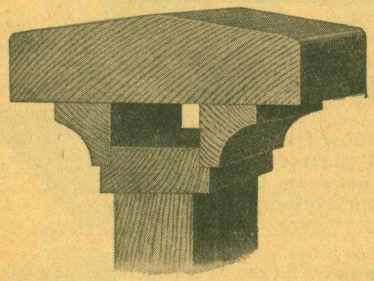
In ordering be sure to give size and length wanted. Sizes shown are before planing. After planing and finishing columns will measure about ⅝ inch less than sizes given.



63A8175

Size, In.	Lgth., Ft.	Each	Wt., Lbs.
4x4	8	**$1.20**	20
5x5	8	**1.80**	27
5x5	9	**2.10**	37
6x6	8	**2.75**	48

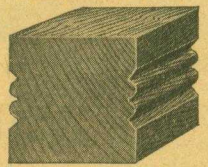
FOUR-MEMBER COLONIAL OUTSIDE PORCH RAIL.



Made of clear fir. Size, over all, 5¾x3½ inches. Shipped knocked down, bundled. For ⅞, 1⅜ or 2¾-inch baluster. **Please state size baluster.** Weight, per foot, 1¼ pounds.

63A8184—Per lineal foot.....**16c**

BALUSTER STOCK OR FRIEZE RAIL.



Porch Baluster or Frieze Stock. Made of clear fir. Prices are for 100 lineal feet. Size, 1⅜x1⅜ inches. Weight, per 100 feet, 40 pounds.

63A8206—Per 100 feet.**$2.50**

SQUARE BALUSTER STOCK.

Made of Clear Fir.

63A8110—Size, 1¾x1¾ inches. Weight, per 100 feet, 40 pounds.

Per lineal foot.....**3½c**

COLONIAL BUILT-UP NEWEL.

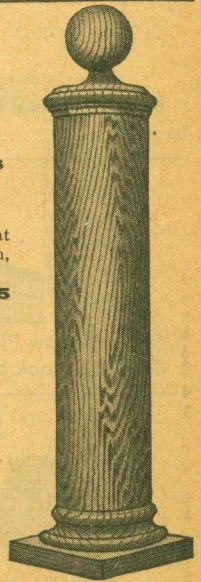
Made of Clear Fir.

Matches Our Colonial Columns on Page 40.

63A8150

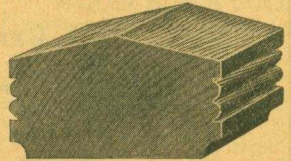
Diameter of shaft at base, 7 inches. Length, 4 feet. Weight, 23 lbs.

Each.....**$2.55**



63A8150

TOP PORCH RAIL.

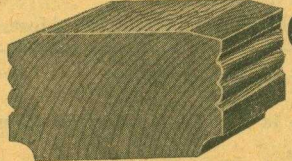


6¾c

63A8191—Made of clear fir. Size, 1¾x3⅝ inches. Weight, per foot, 1 pound.

Per foot.....**6¾c**

BOTTOM PORCH RAIL.



6¾c

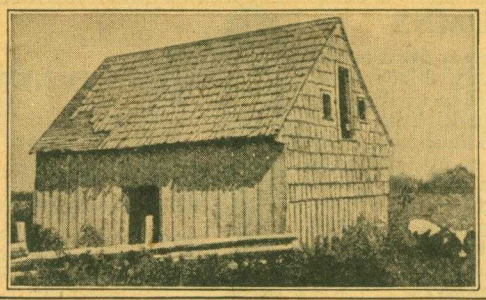
63A8193—Made of clear fir. Size, 1¾x3⅝ inches. Weight, per foot, 1 pound.

Per foot.....**6¾c**

Shipped From Our Own Factory in OHIO

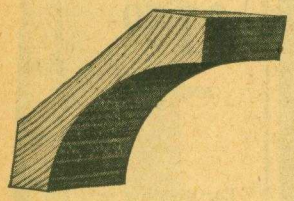
Cypress Outside Moldings

Cypress for outside purposes, such as siding, cornice, facia and trim, is equal to an insurance policy against all ordinary depreciation and repairs.



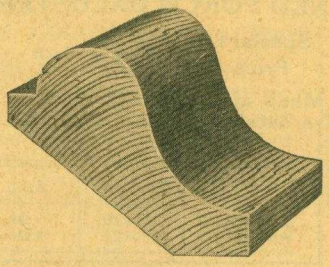
In this house (entirely constructed of Cypress), located at Sinepuxent, Md., Commodore Decatur was born, January 5, 1779. In 1884 (more than a hundred years after it was built) a cyclone left it as photographed at the left—wrenched and half denuded, BUT NOT DECAYED.

SPRUNG COVE



63A683—Clear Cypress. Size, ¾x2¾ inches. Per 100 lineal feet. **$2.95**

BED MOLDING

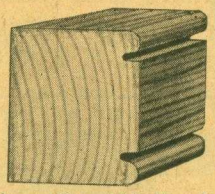


63A7321—Clear Cypress. Size, ¾x2 inches. Per 100 lineal feet..... **$2.20**

COVE MOLDING

63A691—Clear Cypress. Size, ¾x⅞ inch. Per 100 lineal feet..... **98c**

BRICK MOLD



63A678—Clear Cypress. Size, 1⅛x1⅝ inches. Per 100 lineal feet..... **$3.28**

HOOK STRIP

Size, ⅝x3⅝ Inches.

Clear Yellow Pine, also used as a chair rail.

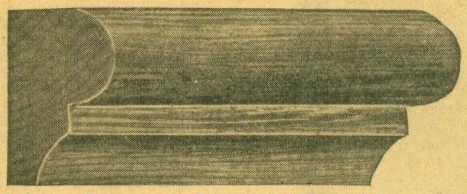
63A686—Hook Strip, clear yellow pine. Per 100 lineal feet. **$3.78**

SCREEN MOLDING

Price is for 100 lineal feet in random lengths.

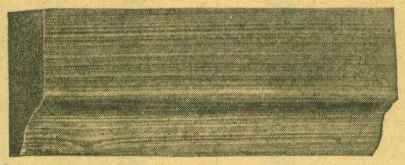
63A7350—Clear Cypress. Size, 5/16x⅝ inch..... **80c**

NOSING



63A690—Clear Cypress. Size, 1⅛x2 inches. Per 100 lineal feet..... **$3.60**

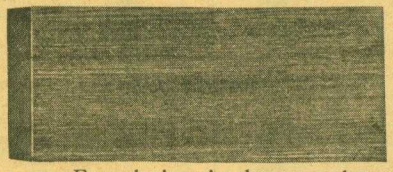
DOOR AND WINDOW STOP



63A7790—Clear Cypress.

Size, ⅜x1⅛ inches. Per 100 lineal feet..... **$0.98**
Size, ⅜x1⅜ inches. Per 100 lineal feet..... **1.08**

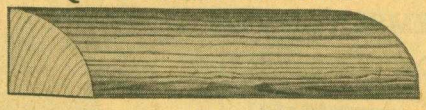
LATTICE AND BATTENS



Clear Cypress. For closing in the space between the ground and the first floor of your house.

63A7346—Size, 5/16x1⅛ inches. Per 100 lineal feet..... **$0.83**
63A7347—Size, 5/16x1⅜ inches. Per 100 lineal feet..... **.98**
63A7348—Size, 5/16x1¾ inches. Per 100 lineal feet..... **1.37**

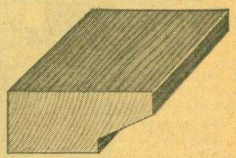
QUARTER ROUND



63A7783—Clear Cypress. Size, ¾x¾ inch. Per 100 lineal feet..... **98c**

PLASTER MOLDING

Used on our door and window frames. When used for stucco and plaster exterior it covers the joints between the frame and plaster, making your work more weatherproof.



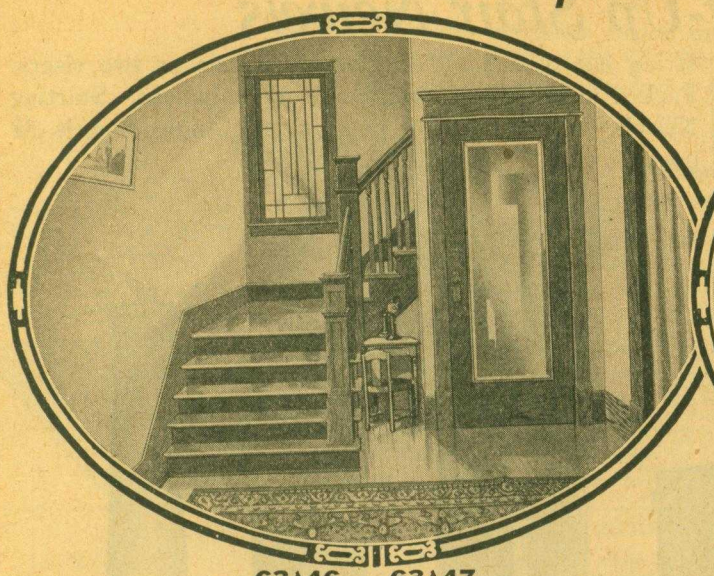
63A7324—Clear Cypress. Size, ¾x2 inches. Per 100 lineal feet..... **$2.25**

Table of Approximate Molding Weights.

	¾x1-Inch, Weight, per 100 Lineal Feet	¾x3-Inch, Weight, per 100 Lineal Feet	¾x5-Inch, Weight, per 100 Lineal Feet	¾x8-Inch, Weight, per 100 Lineal Feet
Cypress.....	12 lbs.	36 lbs.	60 lbs.	96 lbs.

Shipped from our own factory in OHIO or our own lumber plant in SOUTHERN ILLINOIS when ordered with lumber.

Complete Stairways



63A46 63A47

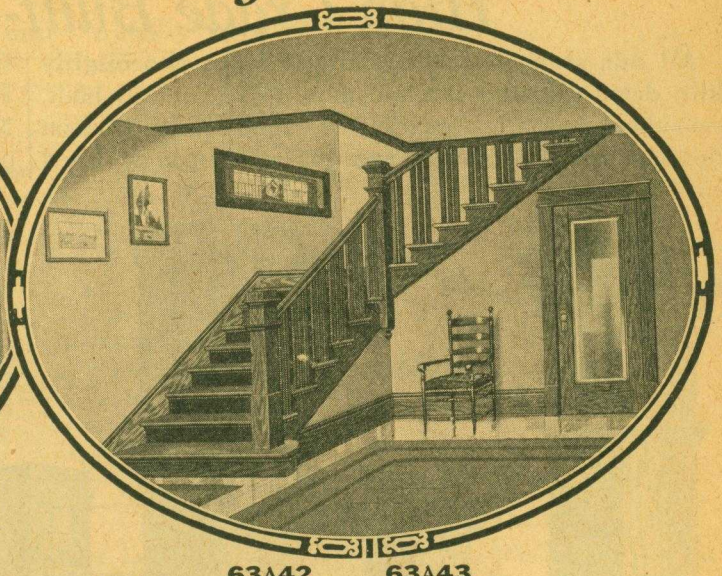
CLEAR YELLOW PINE STAIRS.

Catalog No.	Height, Floor to Floor		Price
63A46	9 ft.	0 in.	$39.65
63A46	9 ft.	6 in.	41.25
63A46	10 ft.	0 in.	42.80
63A46	10 ft.	6 in.	44.40

CLEAR OAK STAIRS.

Catalog No.	Height, Floor to Floor		Price
63A47	9 ft.	0 in.	$64.75
63A47	9 ft.	6 in.	67.70
63A47	10 ft.	0 in.	70.65
63A47	10 ft.	6 in.	73.55

$39.65 AND UP FOR THIS COMPLETE STAIRWAY



63A42 63A43

CLEAR YELLOW PINE STAIRS.

Catalog No.	Height, Floor to Floor		Price
63A42	9 ft.	0 in.	$50.75
63A42	9 ft.	6 in.	53.25
63A42	10 ft.	0 in.	55.60
63A42	10 ft.	6 in.	57.95

CLEAR OAK STAIRS.

Catalog No.	Height, Floor to Floor		Price
63A43	9 ft.	0 in.	$79.60
63A43	9 ft.	6 in.	83.90
63A43	10 ft.	0 in.	88.65
63A43	10 ft.	6 in.	92.95

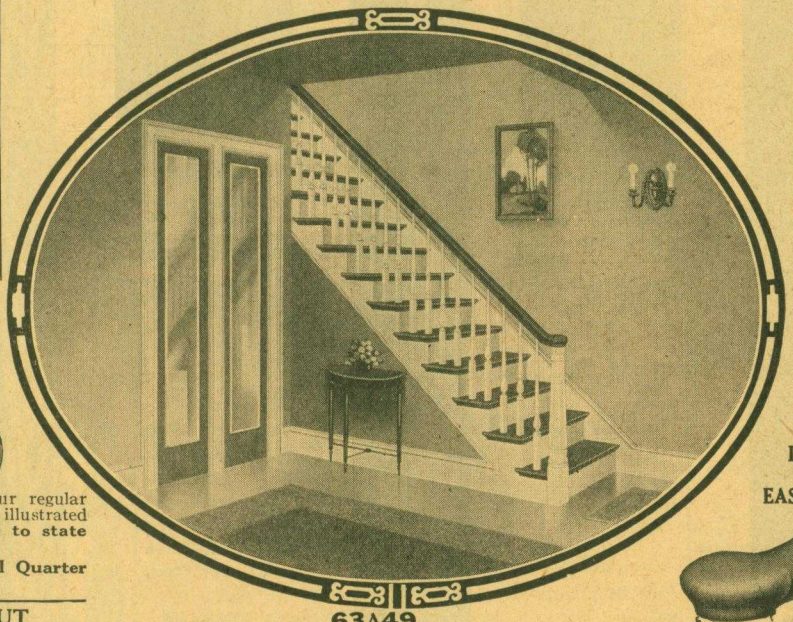
$50.75 AND UP FOR THIS COMPLETE STAIRWAY

MATERIAL

Made of absolutely clear stock. Carefully smoothed and sanded.

The prices quoted on this page include all the Newels, Rails, Steps, Risers, String Boards, Balusters and Molding to build these stairs of the best grade of oak, birch or yellow pine, as listed. Give catalog number of design wanted and state size. 3-foot 5-inch treads and risers used in all designs shown. This makes width of stairway 3 feet 6 inches.

Colonial Stairways

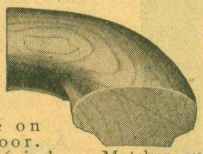


63A49

IMPORTANT

Right or Left Hand Turn. Be sure to say whether you want your stairs to turn to the right or left going up. Illustrations above show right hand turn. Rough lumber, flooring or material for second story not included in price. These prices are for milled material only and do not include cutting to size or housing string.

LEVEL QUARTER TURNRAIL.



Made to your order, not carried in stock—allow about 15 days. Used around well hole on second floor. Size, 1¾x3⅝ inches. Matches our regular stock Colonial Stair Rail, 63A8375, illustrated and priced on page 45. **Be sure to state radius wanted.**

63A9712—Clear Birch Level Quarter Turn. Write for Price.

EASEMENT TURNOUT RAIL—RIGHT OR LEFT.

Made to your order, not carried in stock—allow about 15 days. Used to continue rise of rail from stair landing. Size, 1¾x3⅝ in. Matches our regular stock Colonial Stair Rail, 63A8375, illustrated and priced on page 45. **When ordering, be sure to state radius wanted; also rise and run of stairs.**

63A9713—Clear Birch Easement Turnout, right hand. Write for Price.

63A9714—Clear Birch Easement Turnout, left hand. Write for Price.

CLEAR BIRCH COLONIAL STAIRS.

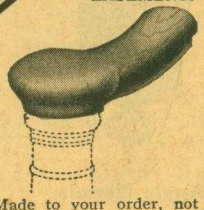
Materials furnished for Colonial Stairway, illustrated above, include starting newel, landing newel, steps, risers, nosing, moldings, string-boards, rails, starting newel cap and easing, gooseneck, stair bolts and balusters. Made of clear Birch, carefully smoothed and sanded. Furnished in the white, not painted or varnished.

Made to your order, not carried in stock.

Catalog No.	Height, Floor to Floor Ft.	In.	Price
63A49	9	0	$102.90
63A49	9	6	107.80
63A49	10	0	112.00
63A49	10	6	116.80

SHIPPED FROM OUR FACTORY IN OHIO

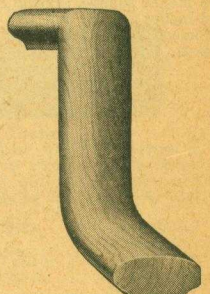
COLONIAL NEWEL CAP, INCLUDING EASEMENT.



Made to your order, not carried in stock—allow about 15 days. Made to fit our Colonial Newel, 63A8330, illustrated on page 44. Size, 1¾x3⅝ inches. Cap, 6 inches in diameter. Made to match our regular stock Colonial Stair Rail, 63A8375, illustrated and priced on page 45. **When ordering, be sure to state rise and run of stairs.**

63A9716—Clear Birch Colonial Newel Cap and Easement. Write for Price.

GOOSENECK RAIL.

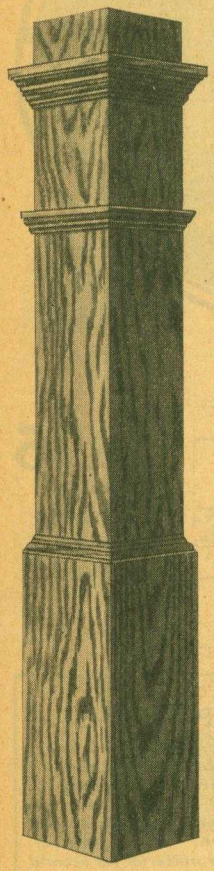


Made to your order, not carried in stock, allow 15 days. Used to connect rise in rail with level rail. Size, 1¾x3⅝ inches. Matches our regular stock Colonial Stair Rail, 63A8375, illustrated and priced on page 45. **When ordering be sure to state rise and run of stairs.**

63A9715—Clear Birch Gooseneck. Write for Price.

High Grade Built-Up Stair Newels

All our stair newels are made from thoroughly kiln dried selected stock, 1 inch thick, carefully built, smoothly finished and guaranteed. The 18-inch base on the starting newels may be used for either open or closed string board and will receive either one or two risers. Packed in dustproof fiber boxes for shipment. Starting Newels weigh about 35 pounds and Angle Newels 38 pounds, each.



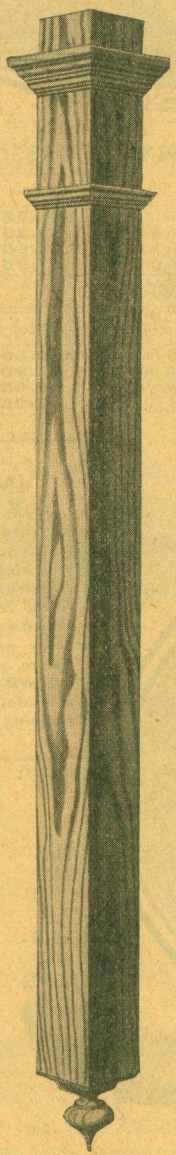
Starting Newels.

63A8305—Clear Yellow Pine..**$4.95**

63A8304—Clear Oak.....**$6.25**

63A8301—Clear Birch.....**$6.10**

Egg and dart molding is placed under the cap. Size of shaft, 6 inches square. Base, 8 inches square and 18 inches high. Height of post, 4 feet.



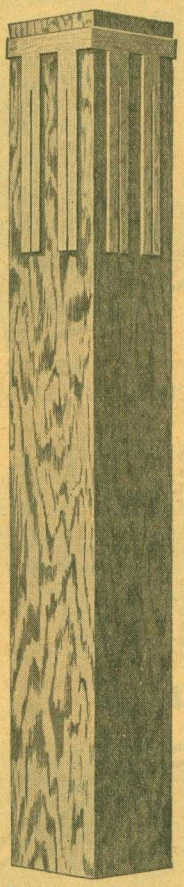
Angle Newels.

63A8321—Clear Yellow Pine..**$4.20**

63A8320—Clear Oak.....**$5.15**

63A8307—Clear Birch.....**$5.10**

The shaft is 5 inches square. Length, 5 feet 6 inches (not measuring the ornament at bottom). Cap is molded with egg and dart design molding

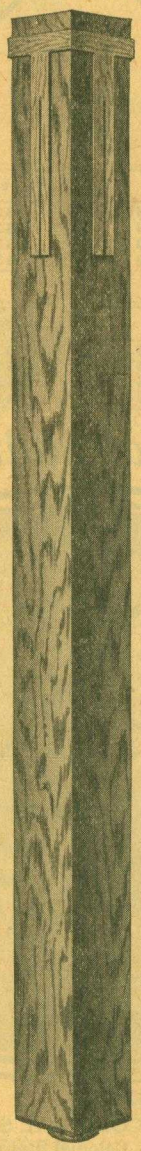


Starting Newels.

63A8311—Clear Yellow Pine..**$4.45**

63A8310—Clear Oak.....**$5.75**

This Newel has plain shaft 6 inches square, 4 feet long. The ornamentation of the head of the newel is obtained by a thin veneer glued or planted on the newel. When staining the newel for effect shown in the illustration, the ornamentation should be left in the white and varnished.

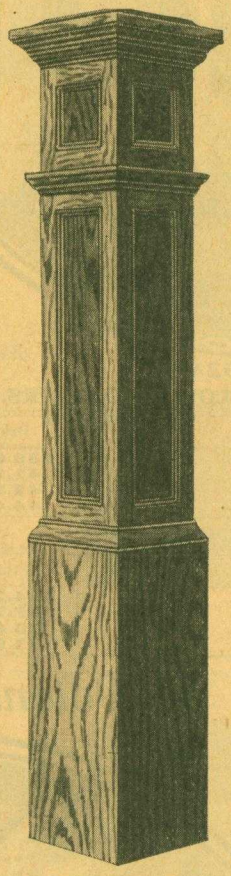


Angle Newels.

63A8387—Clear Yellow Pine..**$3.45**

63A8388—Clear Oak.....**$4.40**

Shaft is 5 inches square. Length of newel is 5 feet 6 inches.

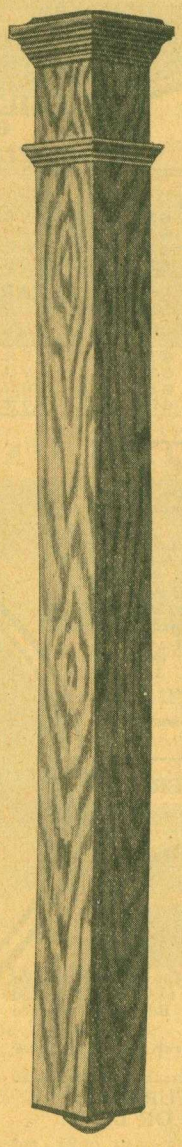


Starting Newels.

63A8309—Clear Yellow Pine..**$5.30**

63A8308—Clear Oak.....**$6.50**

This paneled newel has shaft 6 inches square. Base, 8 inches square, 18 inches high. Height of post, 4 feet. Paneled on four sides below and on three sides above.

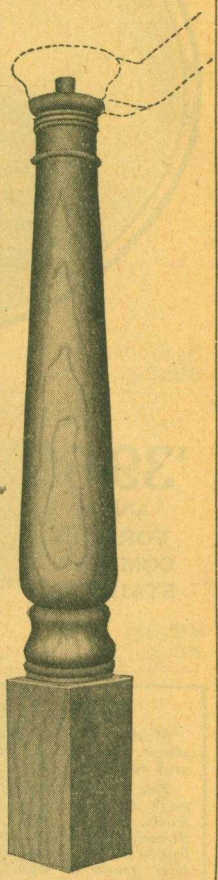


Angle Newels.

63A8398—Clear Yellow Pine..**$4.15**

63A8399—Clear Oak.....**$5.10**

Shaft is 5 inches square. Length of newel is 5 feet 6 inches.



COLONIAL NEWELS.

Starting Newel

Base of Colonial design starting newel, 4½ inches square, diminishing slightly in width from bottom to top. Height of post, 3 feet 2 inches. The cap for this newel is illustrated separately on page 43.

63A8330
Clear Birch.
Write for price.

Angle Newel

Colonial design angle newel is the same design as starting newel, illustrated above, except that the base is 3½ inches wide and post is 2 feet 6½ inches high.

63A8331
Clear Birch.
Write for price.

We Can Save You Big Money on a Flight of Stairs. (See pages 43 and 45.)

SHIPPED FROM OUR OWN FACTORY IN OHIO.

High Grade Stair Material

Made of Clear Stock and Carefully Sanded.

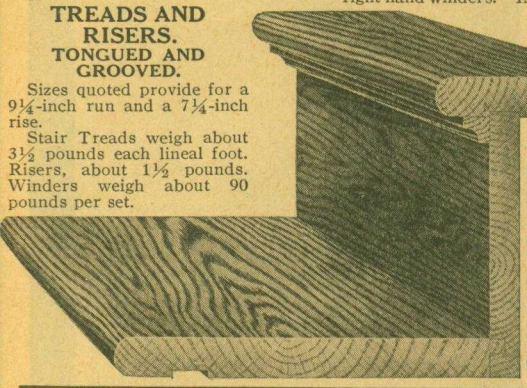
Tongued and grooved treads and risers make a rigid construction and do not permit the treads to pull away from the risers or show open joints. Will not creak.

In ordering winders be sure to state whether you want them to turn to the right or to the left as you go upstairs. For instance, winders shown in sketch to the right are right hand winders. If you want them to turn in the opposite direction, order left hand winders.

TREADS AND RISERS. TONGUED AND GROOVED.

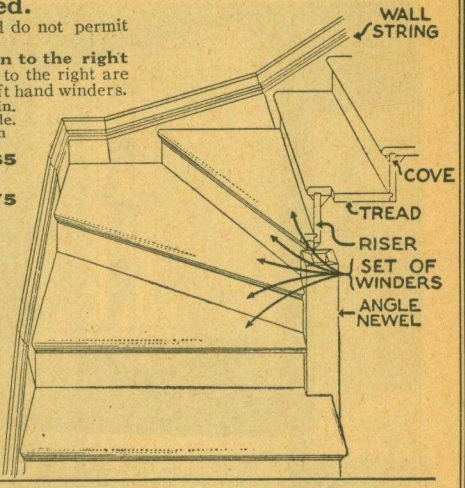
Sizes quoted provide for a 9¼-inch run and a 7¼-inch rise.

Stair Treads weigh about 3½ pounds each lineal foot. Risers, about 1½ pounds. Winders weigh about 90 pounds per set.

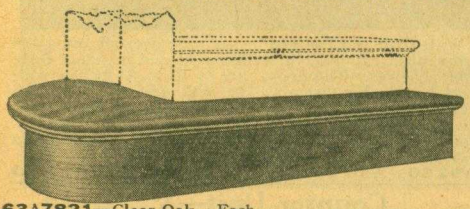


Treads and risers are furnished 3 ft. 5 in. long. This makes stairway 3 ft. 6 in. wide.

	Each
63A8281—Stair Treads, 1 1/16x11 inches. Clear Oak	$1.65
63A8282—Stair Treads, 1 1/16x11 inches. Clear Yellow Pine	.75
63A8283—Stair Treads, 1 1/16x11 inches. Clear Birch	$1.60
63A8285—Stair Risers, ⅞x7½ inches. Clear Oak	.75
63A8286—Stair Risers, ⅞x7½ inches. Clear Yellow Pine	.34
63A8287—Stair Risers, ⅞x7½ inches. Clear Birch	.72
63A8276—Stair Winders, set of 3 with 2 risers. Clear Oak	9.50
63A8277—Stair Winders, set of 3 with 2 risers. Clear Yellow Pine	6.70
63A8278—Stair Winders, set of 3 with 2 risers. Clear Birch	9.45
63A7819—Stair Cove, ¾x⅞ inch, Clear Oak. Per 100 feet	2.00
63A7817—Stair Cove, ¾x⅞ inch, Clear Yellow Pine. Per 100 feet	.85
63A7820—Stair Cove, ¾x⅞ inch, Clear Birch. Per 100 feet	1.95



HALF CIRCLE END TREADS AND RISERS.



Very carefully manufactured and give an attractive finish and appearance to any flight of stairs. When ordering be sure to state whether the circle end is at the right hand or left hand side going up the stairs. The picture shows a left hand end. If you want the circle on the other end, be sure your order reads right hand. Weight, each, about 55 pounds.

	For Stairs 3 Ft. 5 Inches or Less
63A7821—Clear Oak. Each	$8.00
63A7822—Clear Yellow Pine. Each	7.50
63A7826—Clear Birch. Each	7.95

LANDING TREAD.

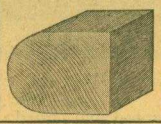
Size, 1⅛x3¼ Inches.

Used on the top landing of stairs and platforms.

Weight, each, about 5 pounds.

	3 Ft. 5 In. Long. Each
63A8257—Clear Oak	42c
63A8258—Clear Yellow Pine	23c
63A8259—Clear Birch	41c

RETURN NOSING.

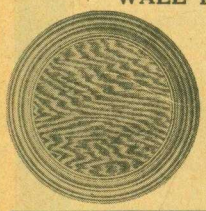


Size, 1⅛x1¼ Inches.

Weight, per lineal foot, about 4 ounces.

	Per Lineal Ft.
63A8293—Clear Oak	6c
63A8294—Clear Yellow Pine	2½c
63A8295—Clear Birch	6c

WALL ROSETTES.



This Rosette or Plate is used at the end of the rail where it leads against a wall and the center portion is large enough to receive our big rail 3½ inches wide or to receive our hand rail brackets shown in the lower right hand corner.

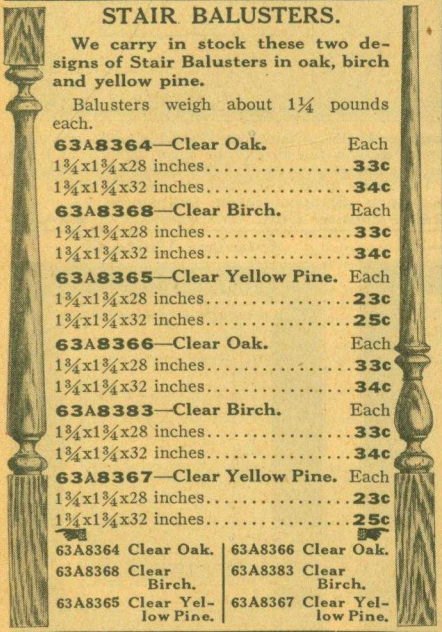
63A8360—Clear Yellow Pine. Each 15c
63A8361—Clear Oak. Each 18c
63A8384—Clear Birch. Each 18c

STAIR BALUSTERS.

We carry in stock these two designs of Stair Balusters in oak, birch and yellow pine.

Balusters weigh about 1¼ pounds each.

	Each
63A8364—Clear Oak. 1¾x1¾x28 inches	33c
1¾x1¾x32 inches	34c
63A8368—Clear Birch. 1¾x1¾x28 inches	33c
1¾x1¾x32 inches	34c
63A8365—Clear Yellow Pine. 1¾x1¾x28 inches	23c
1¾x1¾x32 inches	25c
63A8366—Clear Oak. 1¾x1¾x28 inches	33c
1¾x1¾x32 inches	34c
63A8383—Clear Birch. 1¾x1¾x28 inches	33c
1¾x1¾x32 inches	34c
63A8367—Clear Yellow Pine. 1¾x1¾x28 inches	23c
1¾x1¾x32 inches	25c



63A8364 Clear Oak. | 63A8366 Clear Oak.
63A8368 Clear Birch. | 63A8383 Clear Birch.
63A8365 Clear Yellow Pine. | 63A8367 Clear Yellow Pine.

SQUARE BALUSTER STOCK.

We furnish this square Baluster Stock in plain red oak and yellow pine, clear stock, in random lengths. Size, 1⅛x1⅛ inches. Weight, per 100 feet, about 22 lbs.

63A8370—Clear Yellow Pine. Per foot 2c
63A8371—Clear Oak. Per foot 5c

STRING BOARDS.

We carry in stock two styles of String Board in both yellow pine and oak. Styles 63A8376, 63A8377 and 63A8378 are of plain design and are intended to be used when the hall is finished with a one-member base. Styles 63A8379 and 63A8380 are two-member string boards.

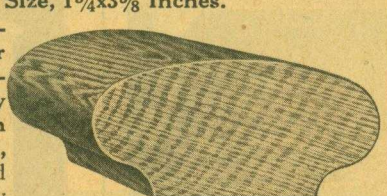
63A8376—Clear Yellow Pine. Per foot 12½c
63A8377—Clear Oak. Per foot 26c
63A8378—Clear Birch. Per foot 35c
63A8379—Clear Yellow Pine Per foot for two-member 22c
63A8380—Clear Oak. Per foot for two-member 44c

63A8379 63A8380 TWO-MEMBER. 1 3/16x13 in. over all.

63A8376 63A8377 63A8378 ONE-MEMBER. 1 3/16x11 in.

COLONIAL STAIR RAIL.

Size, 1¾x3⅝ Inches.



Colonial design of Stair Rail is now becoming very popular with housewives, who have found that the fancy rails catch an enormous amount of dust and dirt.

63A8359—Clear Yellow Pine. Per foot 15c
63A8358—Clear Oak. Per foot 28c
63A8375—Clear Birch. Per foot 26c

SHOE RAIL.

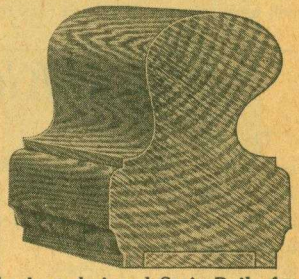
With Fillet. Size, 13/16x2¾ inches. Rabbetted for 1¾-inch or 1⅛-inch Balusters.

63A8353—Clear Yellow Pine. Per foot 6c
63A8352—Clear Oak. Per foot 10c

Stair rail and string board shipped in random lengths from 8 to 12 feet, 10 per cent extra for specified lengths. Write for special quotations on oak over 12 feet long.

STAIR RAIL.

Size, 2½x3½ Inches.

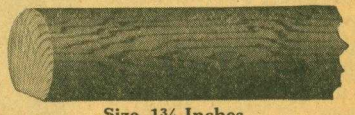


One of the best designed Stair Rails for all purposes. One side of the rail is especially designed to fit the ends of the fingers. We make this rail plowed for 1¾ and 1⅛-inch balusters. Loose fillet strip must be ordered separately. **State whether wanted for 1¾ or 1⅛-inch balusters.**

Stair Rail Without Fillet.

63A8351—Clear Yellow Pine. Per foot 30c
63A8350—Clear Oak. Per foot 45c
63A8349—Fillet to match. Per foot 2c

ROUND HAND RAIL.



Size, 1¾ Inches.

The Hand Rail shown in illustration is used on closed stairway construction, being secured to the wall with our wall rosettes and hand rail brackets. Made in clear oak and yellow pine.

63A8354—Clear Oak. Per 100 lineal feet $15.00
63A8357—Clear Yellow Pine. Per 100 lineal feet $8.00

HAND RAIL BRACKETS.

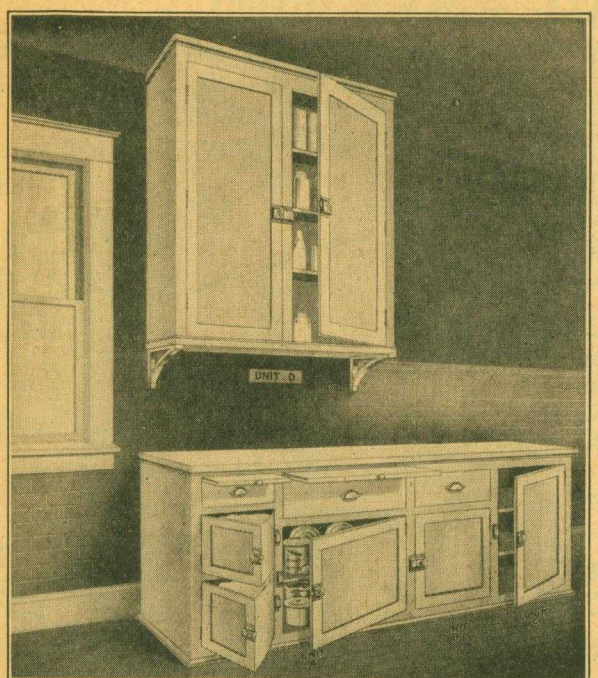
These Hand Rail Brackets are used to support our round hand rails. The brackets have an **adjustable clip** which can be set to receive a railing at any angle. With their use the center of the rail will be about 2½ inches from the wall. Furnished in antique copper finish. Weight, each, about 1 pound.

63A8369

Each $0.23
Per dozen 2.75

All Articles on This Page Shipped From Our Own Factory in Ohio.

Built-In Kitchen Cabinets



Our Unit System Provides Many Combinations

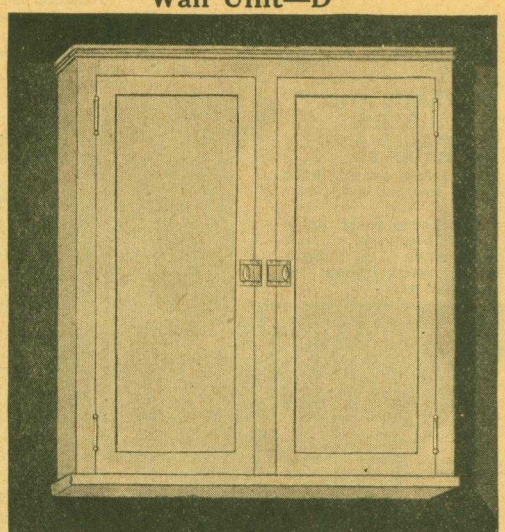
Illustration shows a combination of Wall and Counter Units 63A9260, 63A9261, 63A8634 and 63A8623. Any number of units can be ordered, and we will supply a single counter shelf connecting them, as shown in illustration.

Made of carefully selected clear yellow pine, natural finish; will take stain readily. Can be stained, painted or enameled.

Best cabinet work.

In shipping, cases are set up, carefully wrapped and crated. No hardware is furnished. Doors will have to be hung after case is received. All parts are carefully sandpapered ready for finish.

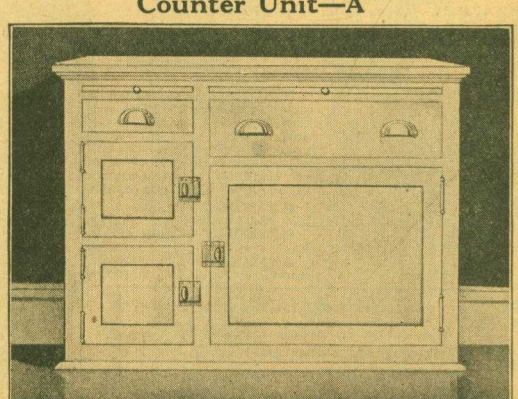
Wall Unit—D



The Wall Unit is 3 feet 8½ inches wide over all and 4 feet 3¾ inches high. It is 12⅝ inches deep and contains three adjustable shelves. The doors are 1 foot 8 inches wide by 4 feet high. By fastening the wall unit to the wall a few feet above the counter shelf it allows clear working space, easy to keep clean, with no corners to catch and hold dirt. Made of clear, soft yellow pine. Hardware not included in price. Shipping weight, 120 pounds.

63A9260—Wall Unit, as described..... **$16.50**

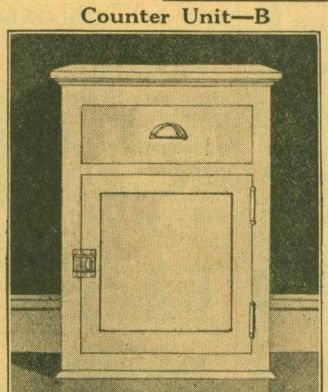
Counter Unit—A



This Counter Unit contains one flour bin and one cereal bin, one small drawer for silver, one large drawer and one storage space containing one shelf. It is 2 feet 10 inches high from floor to counter shelf, 3 feet 8½ inches wide and 2 feet from front to back. Shipping weight, 180 pounds.

63A9261—Counter Unit, as described..... **$24.25**

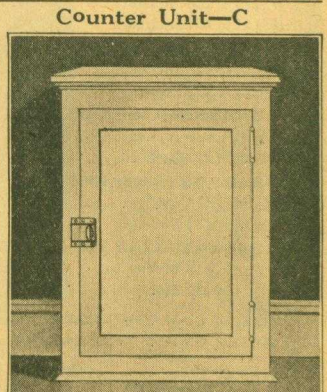
Counter Unit—B



This Counter Unit contains one large drawer and one large storage space with one shelf. It is 1 foot 9⅛ inches wide, 2 feet 10 inches high and 2 feet deep. Shipping weight, 80 lbs.

63A8634—Counter Unit, as described..... **$8.15**

Counter Unit—C



This Counter Unit contains one large storage space with two shelves. It is 2 feet 10 inches from floor to counter, 1 foot 9⅛ inches wide and 2 feet from front to back. Shipping weight, 75 pounds.

63A8623—Counter Unit, as described..... **$8.00**

Single Kitchen Cabinets

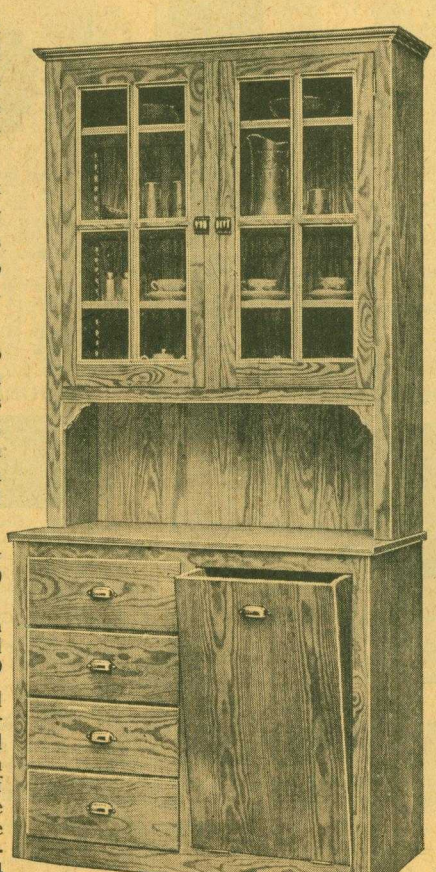
This Kitchen Cabinet is 3 feet 6 inches wide and 7 feet 6 inches high. The bottom section with the four drawers and flour bin extends back 17 inches. The top part extends back 12 inches. The counter shelf or working table is 18¾ inches from front to back. Hardware not included in price.

The top section has two doors ⅞ inch thick, with clear glass, and contains three adjustable shelves, which are supported on metal supports and can be moved to any required height.

Furnished in yellow pine only. Weight, 200 pounds.

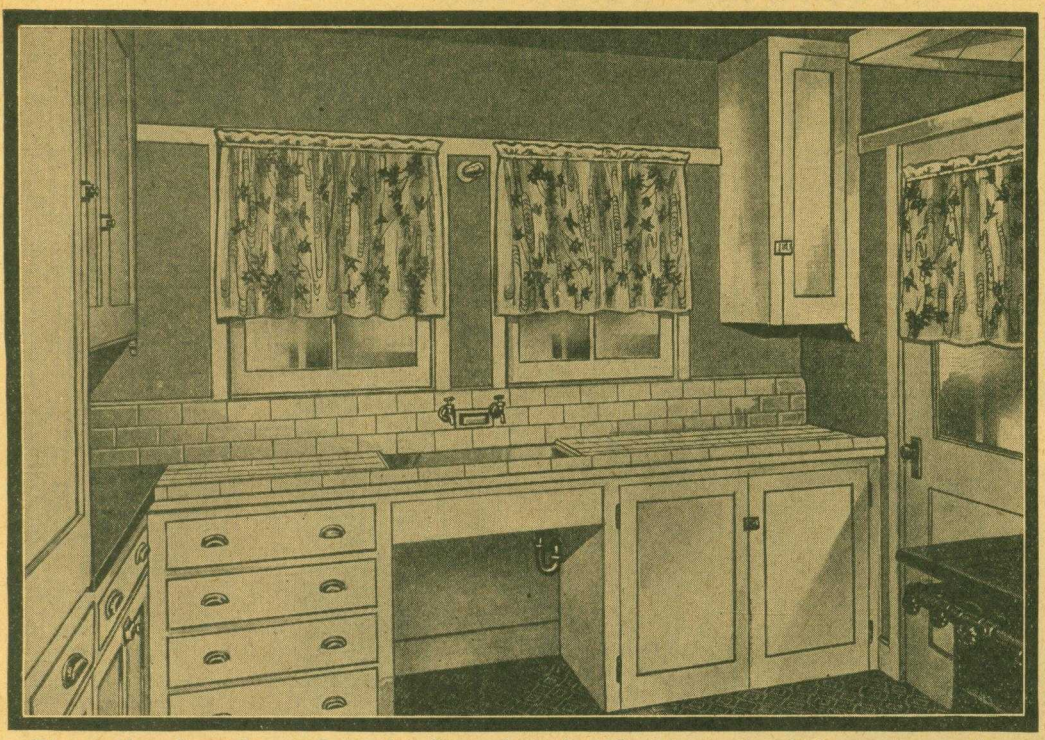
63A8694—Kitchen Cabinet, as described above..... **$29.50**

This cabinet can be had with panel doors in upper section instead of glazed doors, and with door in lower section instead of flour bin, for the same price. If you want these changes made, please specify and order **63A8694 Special.**



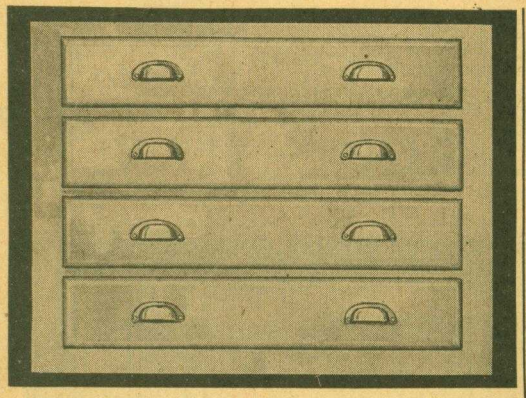
Other Sizes and Designs Furnished on Request.

For the Kitchen



The modern housekeeper is continually on the lookout for labor saving devices and conveniences. On this page are offered a few items that have been approved by many scientific housekeepers.

CHEST OF DRAWERS.

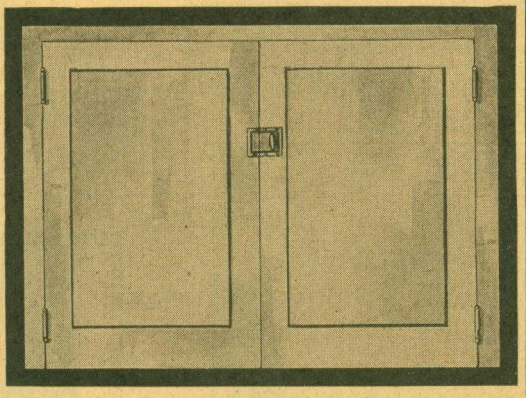


Chest of Drawers designed especially to fit under pantry shelves, in closets, under drain boards, as shown in the large illustration at the top, and in many other places.

Specifications: Made of clear, soft yellow pine. Construction is skeleton. Face is nicely finished and sandpapered. Drawers carefully fitted, easy running and lipped. If wanted with sides, top, bottom or back, it would be a simple matter to nail finishing lumber in place, as skeleton is very rigidly constructed. Height of case, 2 feet 5 inches from floor; width of case, 3 feet 4 inches; depth of case, 1 foot 6 inches. Each drawer is 6 inches deep on the face. Shipped set up, without paint or varnish, carefully crated and guaranteed to arrive in good condition. Hardware not included. Shipped from SOUTHERN OHIO. Shipping wt., 65 lbs.

63A8618—Chest of Drawers as described.....**$9.50**

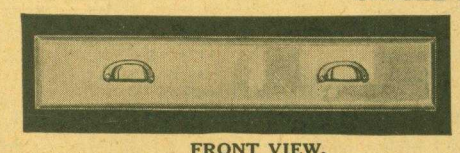
STORAGE BIN.



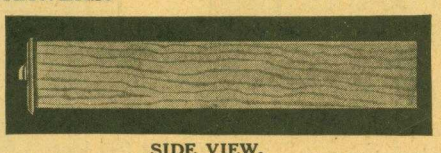
This Storage Compartment is made to match the chest of drawers 63A8618 shown at left. It is same dimensions as the chest of drawers and construction is skeleton, so it can be placed under shelves, etc. Cabinets 63A8618 and 63A8613 can be combined into a kitchen work bench. Made of clear soft yellow pine. Shipped set up. No hardware included. Shipping weight, 40 pounds.

63A8613—Storage Compartment.....**$6.00**

SINGLE DRAWERS.



FRONT VIEW.



SIDE VIEW.

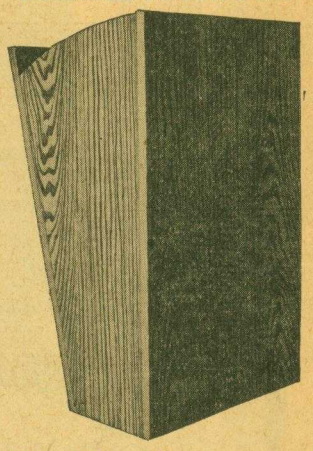
Made of clear soft yellow pine. All set up ready for use. The face is lipped, which means it projects slightly beyond the opening in which the drawer fits. Shipping weight, each, 14 pounds.

63A8604

Width, Inches	Height, Inches	Depth, Inches	Each
14	6	18	**$1.10**
16	6	18	**1.15**
18	6	18	**1.20**

Shipped from our own factory in OHIO.

DURABLE FLOUR BIN.

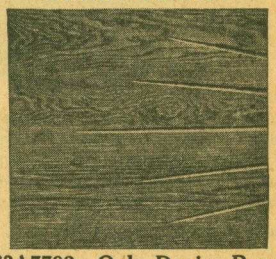


This Flour Bin is made of yellow pine, is 1 foot 6 inches wide by 2 feet 6 inches high. Extends back 9 inches at the bottom and 17 inches at the top. Weight, 20 pounds.

63A7780—Each.....**$4.45**

Flour Bins are shipped knocked down.

DRAIN BOARD.



63A7792—Oak Drain Board. Grooved and beveled. Size, $1\frac{3}{16}$x22x24 inches. Nice clear, clean stock.....**$1.45**

63A7772—Oak Drain Board. Same as above, excepting $1\frac{1}{8}$ inches thick, which makes a more satisfactory board, less liable to warp.....**$1.85**

Shipping weight, 10 lbs.

SINK LEG.

63A7793—Oak Sink Leg. Size, $1\frac{3}{4}$x$1\frac{3}{4}$x30 inches. Smoothly turned and sandpapered. Weight, each, $1\frac{1}{4}$ pounds. Each.....**35c**

SINK CAPPING.

63A7795 Oak Sink Capping. Size, $\frac{7}{8}$x3 inches. Weight, per foot, 10 ounces.

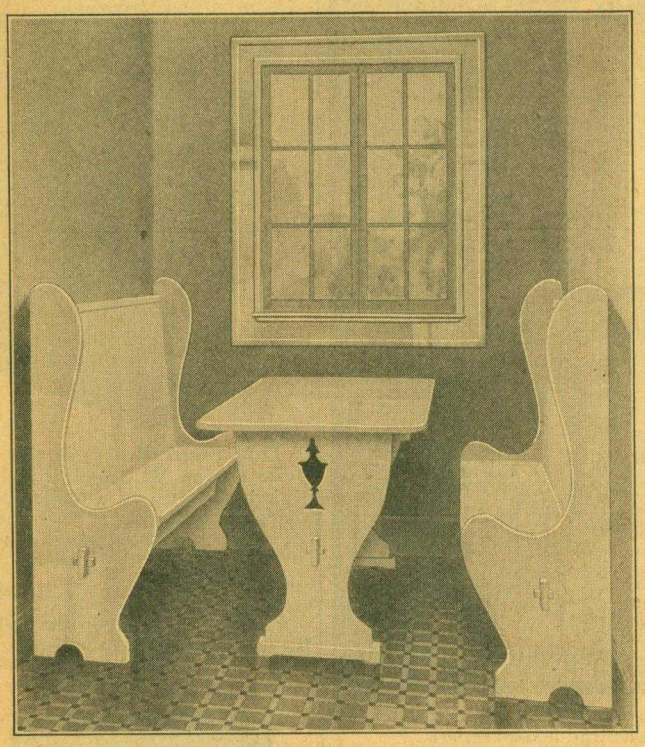
Per lineal foot.....**8c**

SINK APRON.

63A7794—Oak Sink Apron. Size, $\frac{7}{8}$x7 inches. Weight, per foot, $1\frac{1}{2}$ pounds.

Per lineal foot.....**18c**

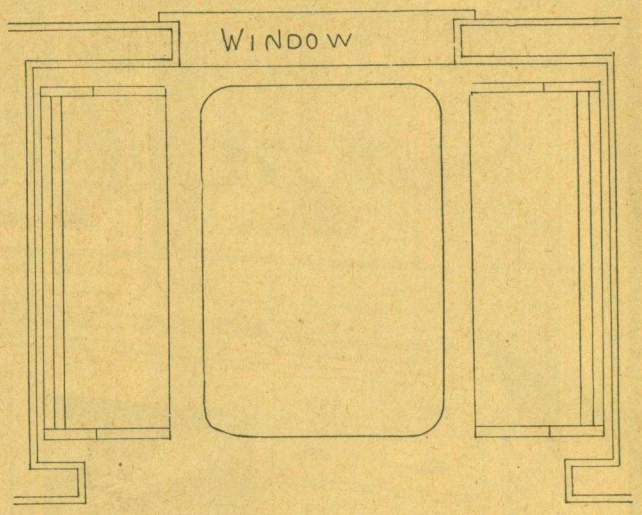
Breakfast Alcoves



COLONIAL BREAKFAST ALCOVE

A new and very desirable design. One of the new features is a drawer right under the table top. Constructed of clear Yellow Pine and sandpapered ready for finish. Floor space required 6 feet wide by 4 feet deep. Equally desirable when set up in a corner, or against a wall in your kitchen. Shipped in the white, without paint or varnish. Wrapped in tough paper and crated.

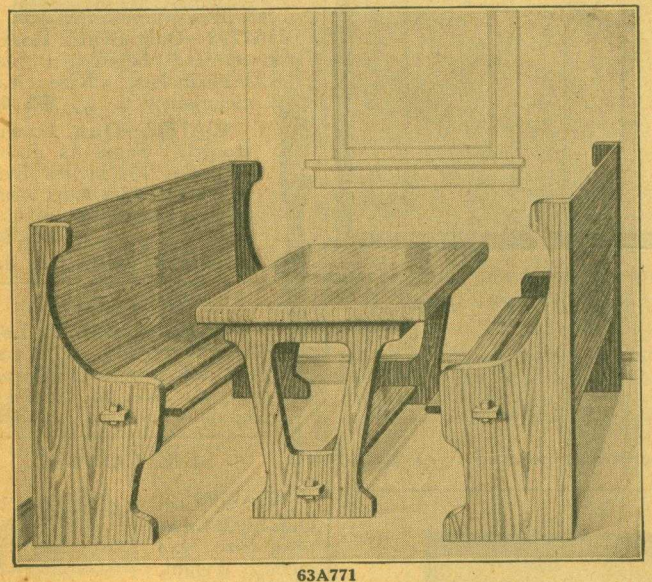
Floor Plan of Breakfast Alcove.



SPECIFICATIONS.

Made of clear Yellow Pine. TABLE—Width, 2 feet 6 inches; length, 3 feet 8 inches; height from floor to top, 2 feet 6 inches. Has drawer 14 inches wide by 14 inches long by 4 inches deep, under table top. EACH BENCH—Width on seat, 1 foot 7 inches; length, 3 feet 8 inches; height over all, 4 feet.

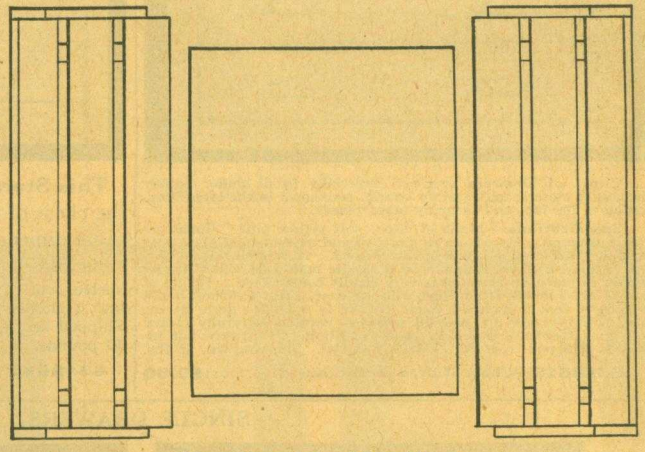
63A9275—Colonial Breakfast Alcove, as described above..... **$31.00**



63A771

BREAKFAST ALCOVE

The advantage of this design of breakfast alcove is that it requires no particular style of kitchen to accommodate it. It can be used in any kitchen, new or old. If there is no special niche in which to place it, it can be set up in a corner or against the wall. It is a popular design and very substantially built. The breakfast alcove set up in a sunny corner of the kitchen is taking the place of the special breakfast room because of its greater convenience and economy. If the size of your kitchen will permit be sure to put in one of these breakfast alcoves.



Floor Plan of Breakfast Alcove.

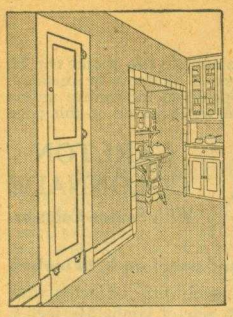
SPECIFICATIONS.

Space required on floor, 6 feet wide by 4 feet deep. Each bench is 4 feet long, 1 foot 7 inches wide on the seat; 1 foot 6 inches from the floor to the seat and 3 feet 6 inches from the floor to the top of the bench back. The table is 2 feet 6 inches wide by 3 feet long and the top is 2 feet 7 inches from the floor. It is constructed of clear yellow pine, 1 inch thick. It is carefully manufactured and sandpapered, ready for finish. Shipped in the white. Put together and well crated. Shipping weight, 200 pounds.

63A771—Breakfast Alcove, as described above..... **$30.50**

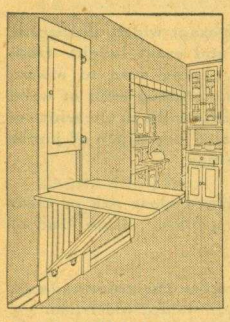
Built-In Ironing Board Outfit

See Description Below



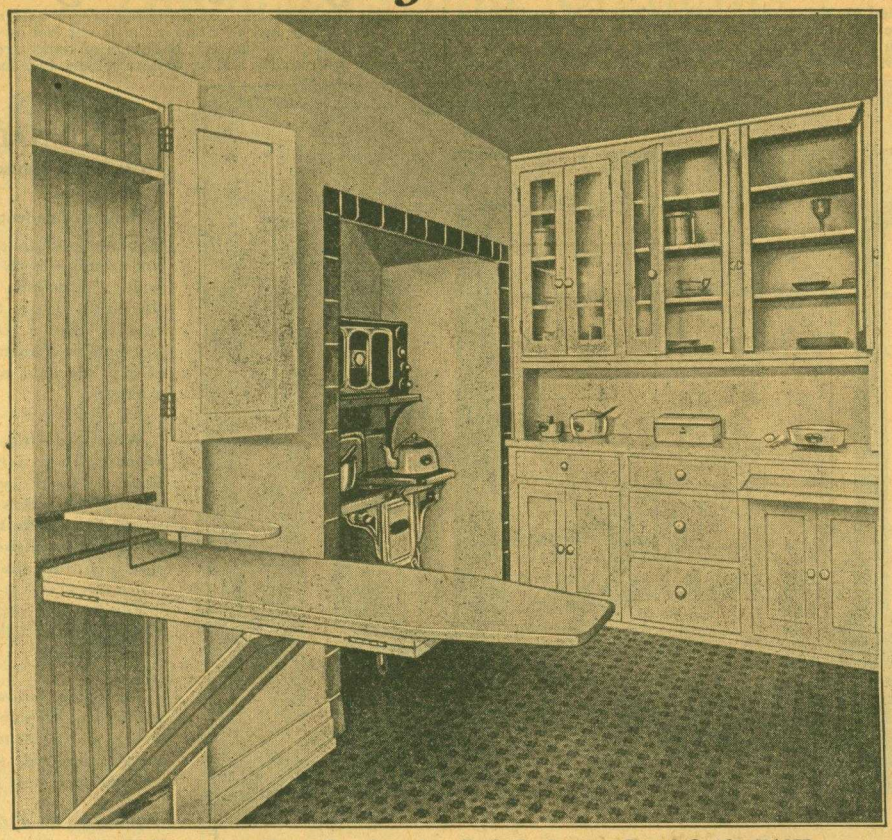
63A377 or 63A376

Above illustration shows how our built-in ironing board is concealed. Nothing is seen but a neat panel in the wall.

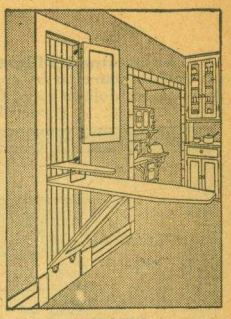


63A377

This shows the serving table feature in use. In many cases this eliminates the necessity of having a regular table in the kitchen.

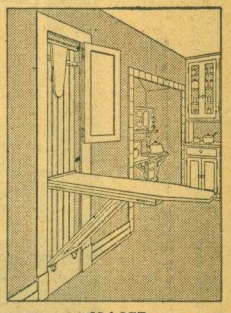


Above Illustration Shows Our Complete Built-In Ironing Board Outfit 63A377.



63A376

We show here the ironing board without the serving table feature. Made the same as our built-in ironing board with the serving table.



63A377

This illustration shows the strong, rigid construction of the ironing board itself. The sleeve board is hanging within easy reach, ready for use any time needed.

A COMBINATION OF USEFUL FEATURES.

A complete full size Ironing Board, including sleeve board, always ready for use, yet never in the way. This is a labor saving feature any housekeeper will be proud of. It is usually installed with electric light socket in the compartment, so electric iron is always convenient. Note serving table feature. (See small illustration to the left.) Very convenient for emergencies when extra work space is needed. Can be furnished either with or without the table. Furnished complete as shown in illustration. All set up ready to install. Only work necessary on job is to fit upper door and outside trim. Necessary hardware included.

Includes cabinet backed with bead ceiling, two doors with hinges and plain edge casing trim.

DESCRIPTION.

Opening in wall, 14 inches wide, 80 inches high, 4½ inches deep. Will fit between studding placed 16 inches on center. Ironing board is 11½ inches wide by 55 inches long, 32 inches from floor. Sleeve board, 5 inches wide, 23 inches long. Serving table, open, 22½ inches wide by 40 inches long; 3⅝-inch casing with two base blocks furnished for trimming. Carefully manufactured of clear soft yellow pine.

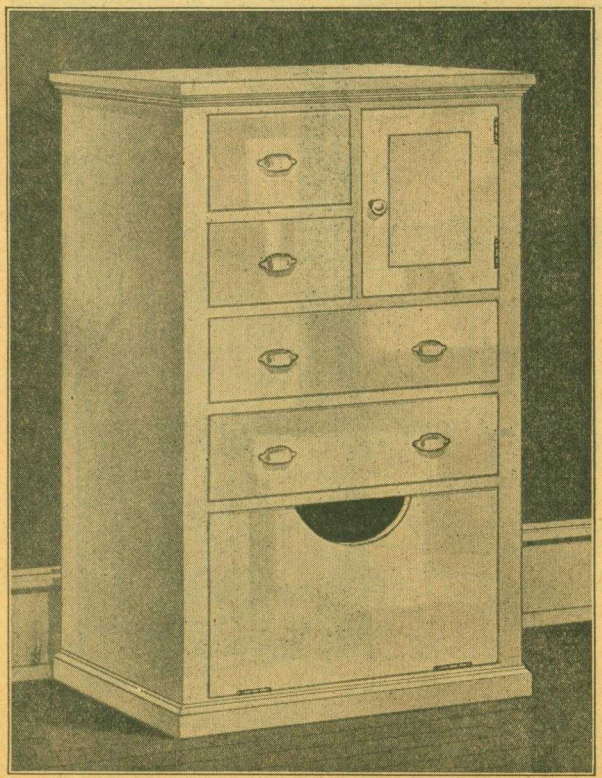
63A377—Complete Built-In Ironing Board Outfit, as described with folding table.....**$18.45**

Shipping weight, 95 pounds.

63A376—Complete Built-In Ironing Board Outfit, as described, without serving table.....**$14.15**

Shipping weight, 80 pounds.

Bathroom Furniture



BATHROOM CABINET.

A most convenient article of furniture for the bathroom. Plenty of room for towels and various toilet articles. Note lower compartment makes a most convenient receptacle for soiled towels and linen.

Specifications.

Made of clear soft yellow pine.

Height, 4 feet.

Width, 2 feet 2 inches.

Depth, 1 foot.

Has four drawers and two compartments.

Furnished in the white; that is, without paint or varnish. Hardware not included in price.

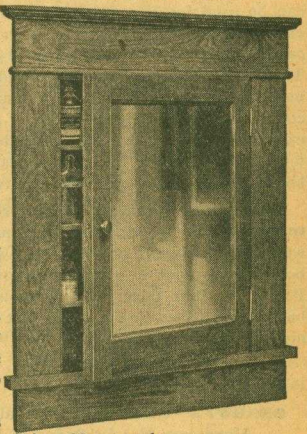
Shipped set up. Carefully crated and guaranteed to reach you in good condition. Shipping weight, 130 pounds.

63A8683—Bathroom Cabinet, as described above.....**$25.75**

BUILT-IN MEDICINE CASE.

Specifications.

Plain plate mirror, 14 inches wide by 18 inches high. Three adjustable wood shelves. Furnished with trim as shown in illustration, but without hardware.



Recess opening in wall, 1 foot 8 inches wide by 2 feet 4½ inches high. Depth over all, 4 inches. Size of door, 1 foot 6 inches wide by 1 foot 11 inches high. Shipping weight, 60 pounds.

63A8686—Clear Yellow Pine, glazed with plain plate mirror. Each.....**$9.75**

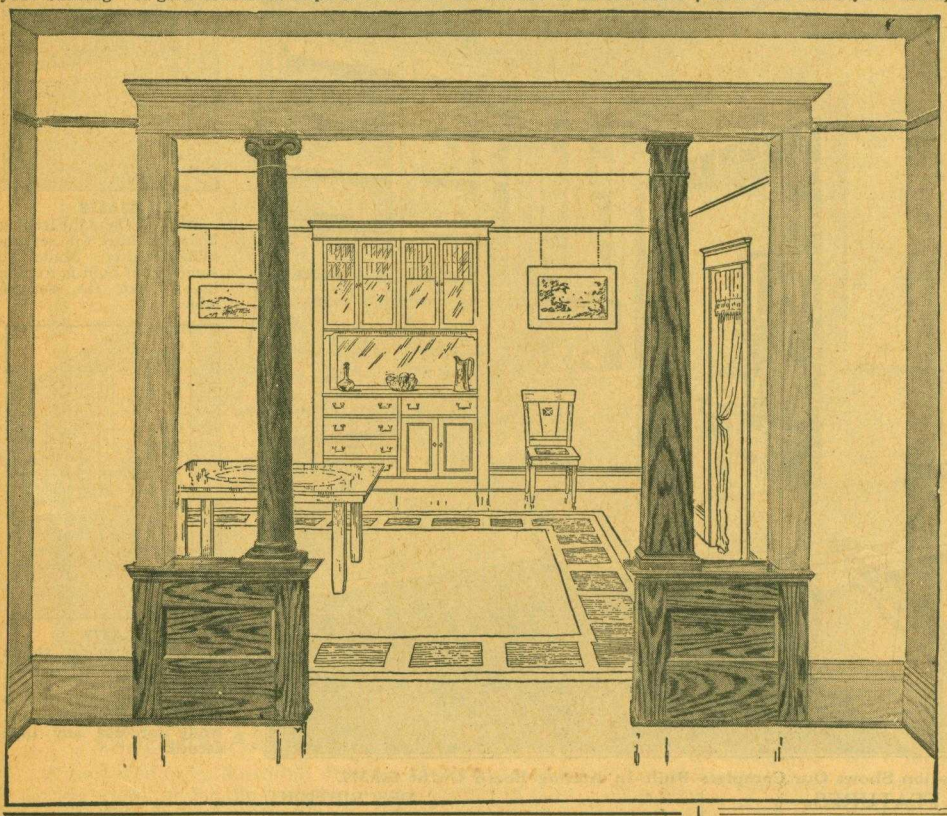
Same design as above, only made larger. Opening in wall, 1 foot 10 inches wide by 2 feet 6¼ inches high. Size of door, 1 foot 8 inches by 2 feet 1 inch high. Shipping wt., 65 pounds.

63A8602—Clear Yellow Pine, glazed with plain plate mirror. Each.....**$10.00**

Note—This case shipped in the white, that is, without paint or varnish.

Colonnades of High Quality

The colonnades illustrated on this page are acknowledged by authorities on architecture to be correct in style and design. Choose a good colonnade. A few extra dollars spent for a furnishing of this kind adds greatly to the value of your building. A good colonnade helps to transform the interior of an old house into that of a new one. By using the proper kind of colonnade two rooms can be joined and the beauty of either room is not lost or screened by doors or curtains. The very best, most modern buildings of today are considered incomplete unless furnished with stylish and up to date colonnades, such as we illustrate on this page



ROMAN COLONNADE
With Round Columns.

CARLTON COLONNADE
With Square Columns.

Height of pedestal and panel work, 24 inches.

Top over pedestal and panel work, 10 inches wide and made to fit on each side of jambs 5¼ inches wide. The column base resting on the pedestal is 7½ inches square. Size of column at base, 6 inches square. Size of column at top, 5 inches square. Use but one column and pedestal for openings less than 7 feet wide, and allow but half the price of a pair.

When ordering give exact width of opening from jamb to jamb and exact height from floor to head jamb, being sure to always specify the width first, stating kind of wood wanted and whether it is to be in the white or filled and varnished; also give width of jambs not including the casings.

Furnished in plain sawed **clear oak or clear yellow pine** at following prices. **State kind of wood wanted.**

The prices below are for the colonnade in the white. If jambs are wanted wider than 5¼ inches, add $2.00 to above prices. When jambs are 9 inches wide we suggest setting the end of pedestal up against jambs.

If wanted filled, shellacked and varnished, price $4.75 extra. Shipping weight, 200 pounds.

NOTE—All colonnades and columns are carried in stock to fit openings of the following heights: 6 feet 8 inches; 7 feet; 7 feet 6 inches; 8 feet. If openings are intermediate or larger than any height specified, write for special price and allow plenty of time to ship.

Head trim, casing, base blocks, etc., are not part of the colonnade and therefore are not included in price.

Catalog No.	Name of Column	Kind of Wood	Design of Column	Design of Cap for Column	Per Pair
63A8461	Roman	Clear Yellow Pine	Round	Plain turned wood	**$23.75**
63A8462	Roman	Clear Oak	Round	Plain turned wood	**27.95**
63A8463	Roman	Clear Yellow Pine	Round	Carved wood	**25.35**
63A8464	Roman	Clear Oak	Round	Carved wood	**29.55**
63A8466	Carlton	Clear Yellow Pine	Square	Plain wood	**24.50**
63A8467	Carlton	Clear Oak	Square	Plain wood	**28.75**

Bookcase Colonnade

Perfectly proportioned and made by skilled workmen. It will add a tone of refinement and luxury to your home. This bookcase colonnade can be used for any width of room. The cases are made 3 feet 2 inches wide. The ends of the cases are made to set over a jamb 5¼ inches wide. The backs of the cases have two wood panels same height as the cases in front. We will furnish the colonnades in any height required. All the bookcases are 3 feet 6 inches high from the floor to the top shelf on which the colonnades rest. Each bookcase is 12 inches deep and has two shelves.

The corner pilasters of the columns are made of solid wood, there being no glued joints whatever. Columns are 10 inches square at the bottom and taper to 8 inches square at the top. Paneled on four sides and have molded caps and bases. Furnished in the white (not oiled or varnished). Suitable for opening over 9 feet wide.

63A8471—Clear Yellow Pine.
Per pair..... **$54.00**

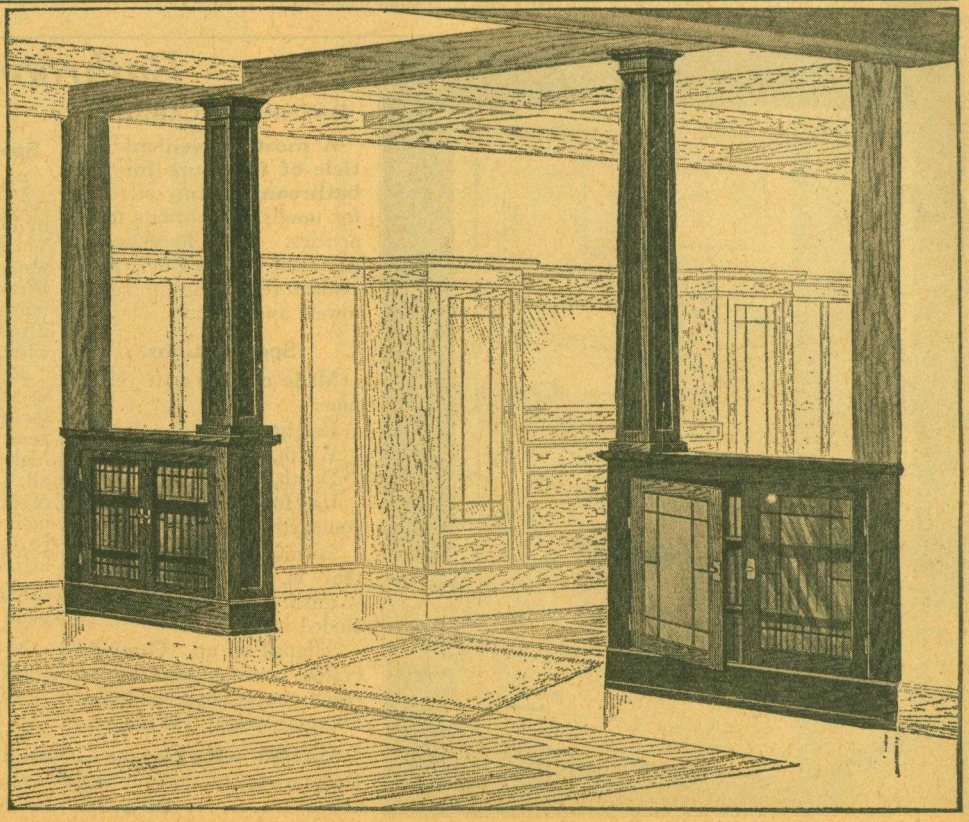
63A8473—Clear Oak. Per pair.. **62.50**

Hardware Not Included in Price.

When ordering give exact width of opening from jamb to jamb and exact height from floor to head jamb, being sure to always specify the width first, stating kind of wood wanted and whether it is to be in the white or filled and varnished; also give width of jambs not including the casings.

Weight, 300 pounds.

If filled, shellacked and varnished, add $9.00 extra.



Bookcases and Columns

Will Add Materially to the Selling or Rental Value of Any House

Colonial Columns

If you are thinking of introducing a touch of the Colonial style in your new home be sure to order a pair of these columns. To the left of the illustration is shown a column with plain shaft and plain wood cap. To the right is shown a column with fluted shaft and composition cap. All columns are made 10 inches in diameter. Please note prices are for each column. A pair will cost double amount shown.

Prices of Yellow Pine Columns.

63A8423—Plain Shaft, plain wood cap.
Each.....**$12.50**

63A8434—Plain Shaft, composition cap.
Each.....**$15.25**

63A8422—Fluted Shaft, plain wood cap.
Each.....**$13.75**

63A8435—Fluted Shaft, composition cap.
Each.....**$16.50**

Prices of Oak Columns.

63A8424—Plain Shaft, plain wood cap.
Each.....**$18.75**

63A8427—Plain Shaft, composition cap.
Each.....**$25.95**

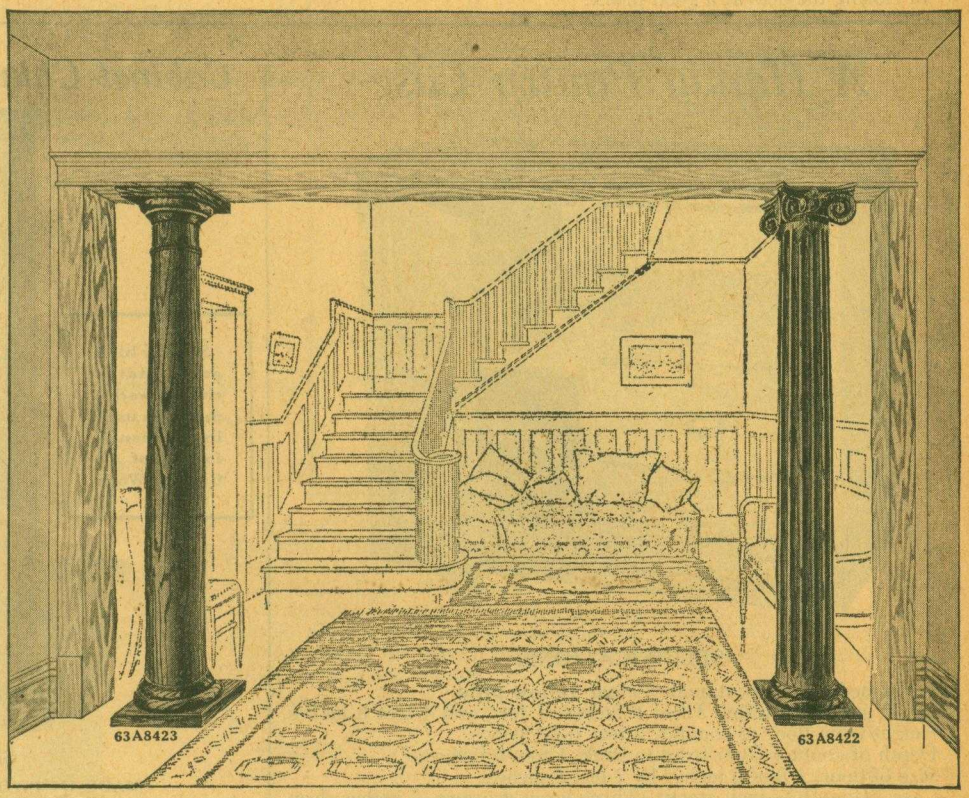
63A8432—Fluted Shaft, plain wood cap.
Each.....**$20.30**

63A8433—Fluted Shaft, composition cap.
Each.....**$27.60**

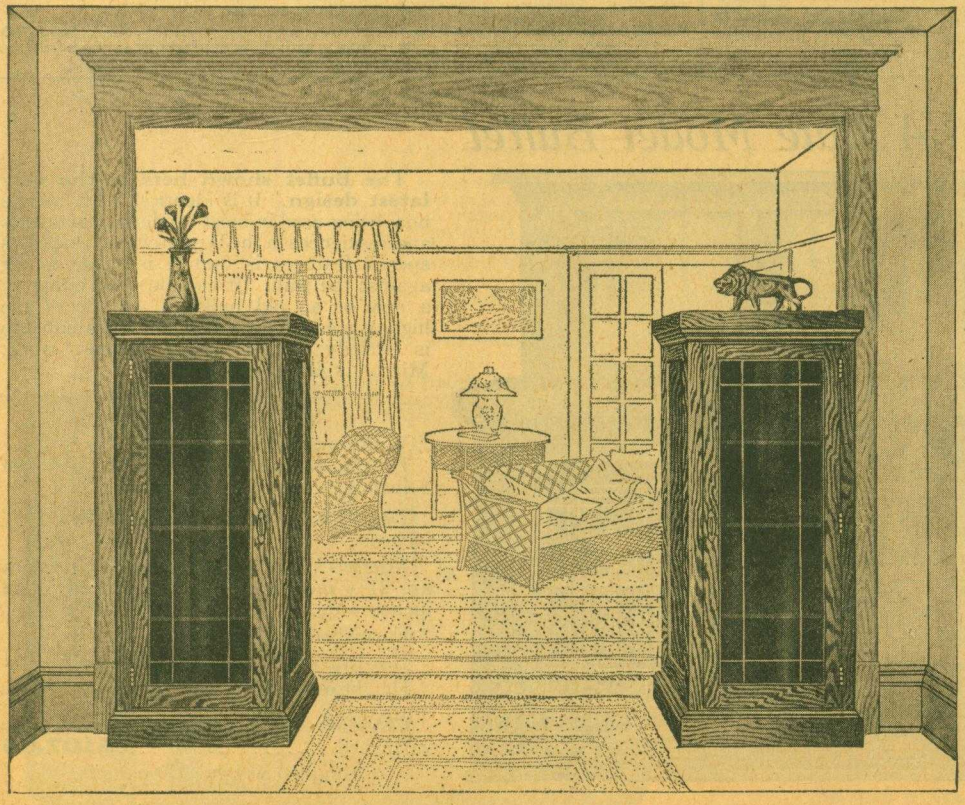
Carried in stock to fit openings of the following heights: 6 feet 8 inches; 7 feet; 7 feet 6 inches; 8 feet. If openings are intermediate or larger than any height specified write for special prices and allow plenty of time to ship.

Be Sure to Give Exact Height of Columns.

If wanted filled, shellacked and varnished, add $3.00 extra for each column and send sample showing color. If wanted higher than 8 feet, add $2.20 for each additional foot or fraction thereof. Shipping weight, each, 65 pounds.



HEAD TRIM, CASING, BASE BLOCKS, ETC., ARE NOT PART OF THE COLONNADE AND THEREFORE ARE NOT INCLUDED IN PRICE



A Bookcased Opening

Each of the bookcases shown is made 4 feet 1 inch high; width, 1 foot 4 inches; depth from front to back, 1 foot 2 inches. The cap and base extend beyond these measurements 1 inch. The side and back of the bookcase are paneled. The side that fits against the jamb is plain. The door is glazed with high grade leaded crystal glass. Each case is fitted with three shelves. The material and workmanship are the best.

NOTE—The bookcases can be had to fit on either side of consoles, fireplaces or other places at a slight additional cost. Write for quotations describing where bookcases are to be used.

IMPORTANT—Always state whether the paneled side of the bookcase is to be on the right or left hand as you face the front or glass side.

Shipping weight, 200 pounds per pair.

63A6792 — Bookcases as described above, **clear yellow pine,** made to fit against 5¼-inch jambs.
Per pair.....**$32.00**

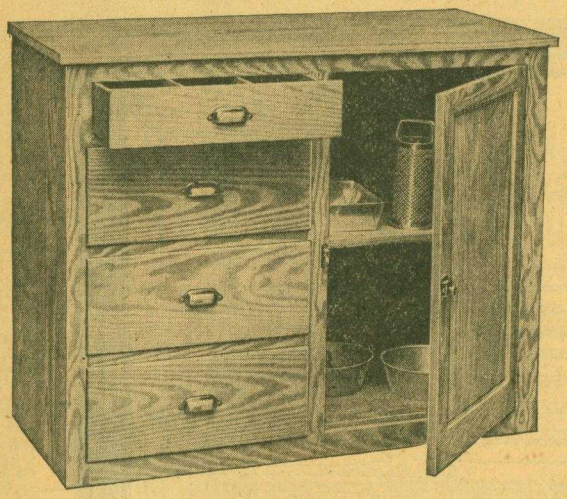
63A6793 — Bookcases as described above, **clear oak,** made to fit against 5¼-inch jambs.
Per pair.....**$43.50**

Increase the Selling and Rental Value of Your House

BY INSTALLING A CHINA CLOSET AND PANTRY CASE.

Consider how much more desirable the flat or house is to the prospective renter or buyer if upon examining it he finds a nice china closet built in the dining room and a pantry case built in the pantry. These inexpensive conveniences increase your chances of closing the deal at a good profit.

A Handy Pantry Case



SPECIFICATIONS.

Furnished only in best quality **clear yellow pine.**
Made in three widths, 3 feet 6 inches, 4 feet, and 4 feet 6 inches.
Height from floor to counter, 2 feet 10¼ inches.
Depth of counter from front to back, 1 foot 6 inches.
Size of door, 1 foot 6 inches by 2 feet 5 inches.
Case made of ¾-inch stock. Three large drawers, 7 inches deep. Small drawer for silver, 4 inches deep, divided in three sections.
Made up in one section ready to set in place.
Workmanship the best.

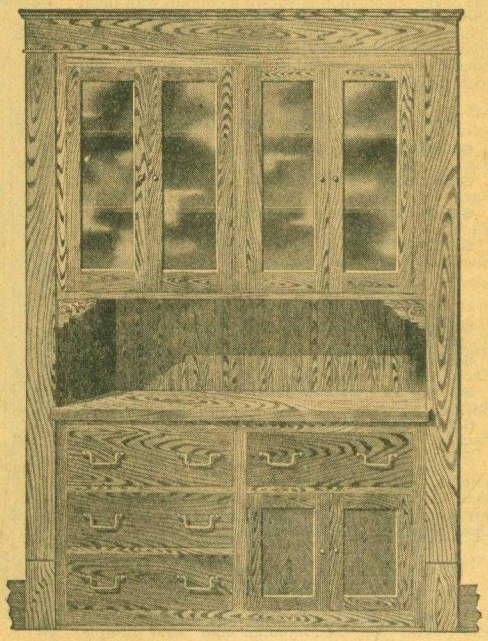
63A8651

Size, 3 feet 6 inches wide. Shipping weight, 160 pounds... **$18.95**
Size, 4 feet wide. Shipping weight, 180 pounds..... **22.50**
Size, 4 feet 6 inches wide. Shipping weight, 200 pounds... **25.25**

We do not furnish drawer pulls, hinges or catches, as this hardware should match the other hardware in your house.

Cabinet China Closet and Sideboard

Strictly high grade material and workmanship used in the manufacture of All Cabinet Work



SPECIFICATIONS.

MADE IN TWO SECTIONS, READY TO SET UP.

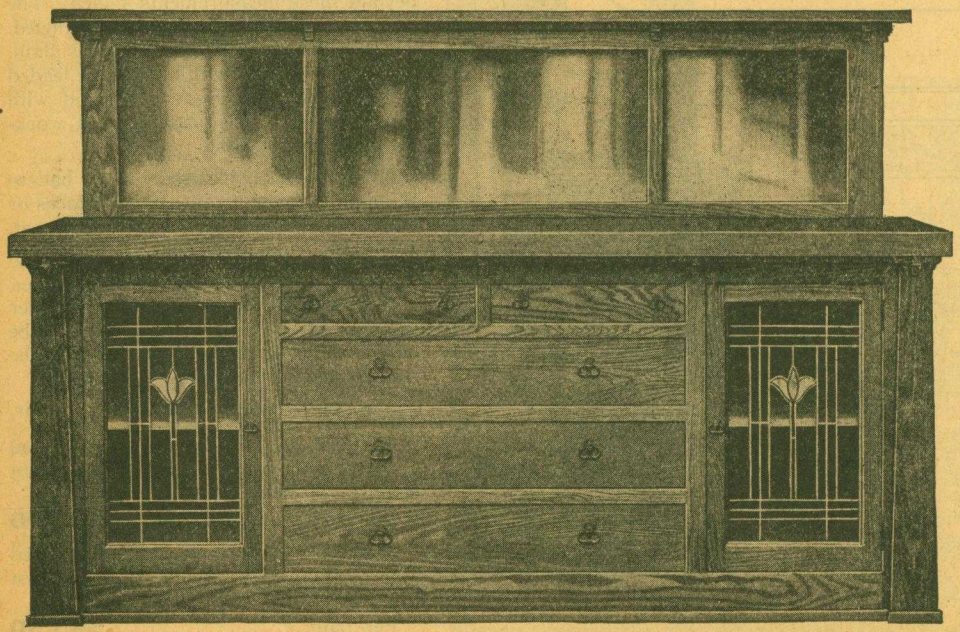
Furnished in **clear yellow pine.**
Height of opening in wall, 7 feet.
Width of opening in wall, 4 feet 6 inches.
Depth of opening in wall, 1 foot 3 inches.
Height from floor to counter, 2 feet 8 inches.
Size of china closet doors, 1 foot by 2 feet 9½ inches.
Backed with tongued and grooved beaded ceiling.
Shelves are adjustable.
Thickness of counter or shelf, 1 3/16 inch.
Shipping weight, 330 pounds.

We furnish this china closet complete with glass and casing, as shown in illustration, excepting hardware, at the price named. Any other style casing shown in this catalog will be supplied if desired at the same price.

63A8615—Clear Yellow Pine.....**$41.50**

We do not furnish drawer pulls or hinges with these sideboards, as the hardware should match the other hardware in your house.

A Late Model Buffet



The Buffet shown here is the very latest design. It is identical with buffets now being used in most modern apartments and residences in the larger cities. One of its special features is that it is made to set against the wall. It can be used either in a new or an old building. Made of the highest grade **clear oak**. The workmanship is strictly highest class cabinet work. Mirror is plain plate glass.

SPECIFICATIONS.

Width over all, 8 feet 2½ inches.
Height, to top of counter shelf, 3 feet 5 inches.
Depth, from front to back, 1 foot 10¾ inches.
Mirrors are 19¼ inches high; end mirrors are 21½ inches wide; center mirror is 38 inches wide.
Furnished in **clear oak.**
Hardware not included in price.
Height over all, 5 feet 4 inches.

63A8652—Clear Oak. (Not stained or varnished.).....**$107.00**
Shipping weight, 250 pounds.

Brick Mantels

Provide for a fireplace in your new home, or, if you are remodeling, do not forget a brick mantel.

We supply everything necessary to complete the mantel, including brick, mantel shelf, fire brick lining for fireplace, wrought iron trimmings where shown, tile flashing, color for mortar, tile hearth, angle bars and ash trap. We also supply a complete set of working plans. Only perfect materials supplied.

The bricks are packed in barrels and carefully laid in sawdust so that they reach destination in first class condition.

We do not furnish the rough brick, mortar, cement or foundation brick.

We can supply the designs listed in either smooth face or rough face brick, in the following colors:

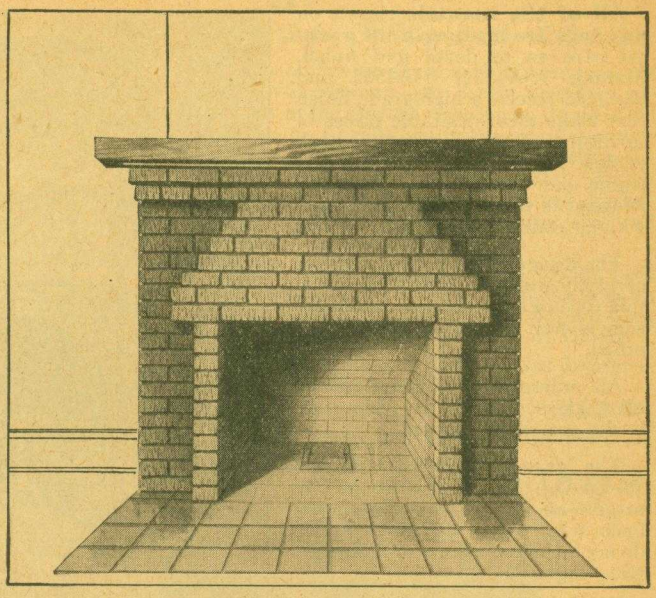
ROUGH TEXTURE BRICK.

No. 21—A mixture of reds, browns and greens.
No. 23—Dark brown with small purple specks.
No. 25—Medium brown with small purple specks.
No. 27—Deep red.
No. 29—Medium gray.

SMOOTH SURFACE.

No. 20—Soft gray with black specks.
No. 22—Russet brown with purple specks.
No. 26—Cream background with purple specks.
No. 28—Deep red.
No. 30—Dark brown.

Please bear in mind that the colors might vary somewhat, but will closely resemble the description.

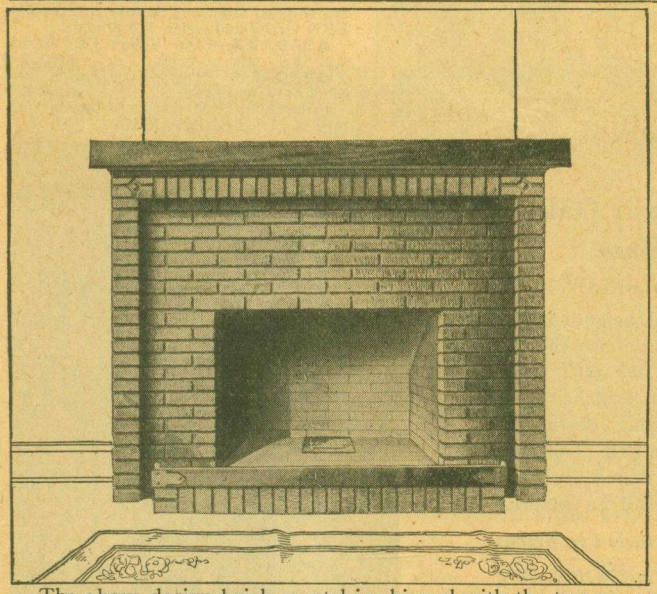


A small attractive design which will fit nicely into a den or library. It is 5 feet 10 inches wide over all. Width of body, 5 feet, and 4 feet 8 inches from floor to top of mantel shelf. The fireplace opening is 36 inches wide by 28 inches high. The hearth is composed of quarry tile and is 18 inches by 60 inches. The wooden shelf is made of oak and is shipped in the white, that is, without paint or varnish, from our big Mill Work Factory in Ohio. The balance of the mantel is shipped from our factory in Chicago. Shipping weight, 1,860 pounds.

63A3377—Mantel as described above. Furnished in Rough Texture Brick..... **$70.95**

63A3383—Mantel as described above. Furnished in Smooth Surface Brick..... **$72.50**

Be sure to state color of brick wanted.



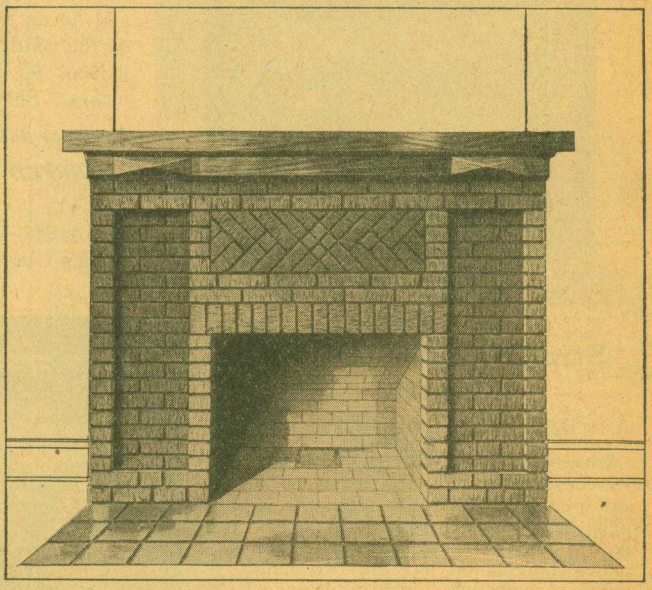
The above design brick mantel is shipped with the two upper corners already set together. We do this because the joints around the small square are flashed with beautiful bright colored tile and there can be no mistake or no trouble in setting them.

Dimensions. The mantel itself is 6 feet 9 inches wide over all. Width of body, 6 feet, and 5 feet from floor to top of mantel shelf. The fireplace opening is 36 inches wide by 28 inches high. It has a raised hearth that is 8½ inches by 62 inches. The hearth is bound with wrought iron trimmings which come with the mantel all ready to set in place. The wooden shelf which comes in oak, in the white, that is, without paint or varnish, is shipped direct from our big Mill Work Factory in Ohio. The balance of the mantel is shipped from our factory in Chicago. Shipping weight, 2,325 pounds.

63A3376—Mantel as described above. Furnished in Rough Texture Brick..... **$83.95**

63A3381—Mantel as described above. Furnished in Smooth Surface Brick..... **$88.35**

Be sure to state color of brick wanted.



The design above has a very attractive oak shelf which is furnished in the white, that is, without paint or varnish, and is shipped direct from our big Mill Work Factory in Ohio. The balance of the mantel is shipped from our factory in Chicago.

Dimensions. The mantel is 7 feet 3 inches wide over all and 5 feet 3 inches high. Width of body, 6 feet 6 inches. The fireplace is 36 inches wide by 30 inches high. The hearth is made up of quarry tile and is 18 inches by 78 inches.

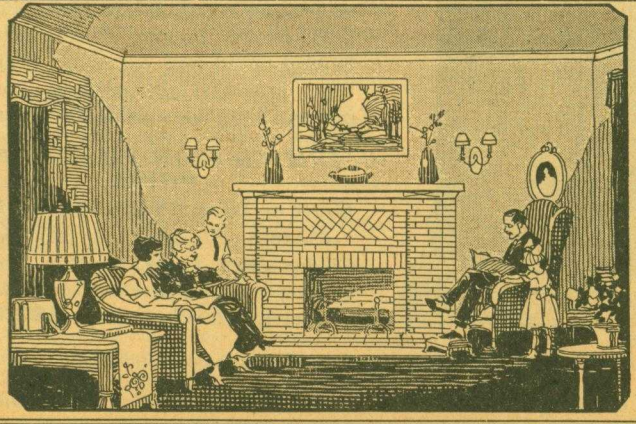
Shipping weight, 2,040 pounds.

All parts carefully packed.

63A3379 — Mantel as described. Furnished in Rough Texture Brick..... **$88.50**

63A3382 — Mantel as described. Furnished in Smooth Surface Brick..... **$90.75**

Be sure to state color of brick wanted.



Mantels

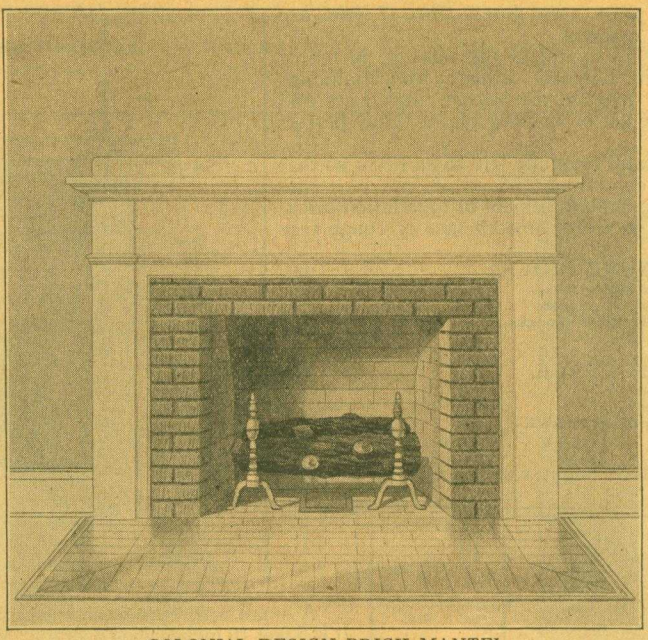
All of the mantels shown on this page are made with the greatest care as to detail and finish. Mantels 63A4522, 63A4565 and 63A4645 receive a high grade finish that make them desirable pieces of furniture. Carried in stock in dark golden high gloss finish. The frame and shelf of our **Colonial Mantel** is furnished in the white without enamel or varnish.

The designs shown have all been carefully worked out by experts on this type of construction. Each design is well proportioned and dignified.

All mirrors shown are heavy plate glass, beveled in proportion to the size of the mirror.

The grates, andirons and tile shown with these designs are merely to give an idea of how the mantel looks when set in the wall. Prices do not include the grate or andirons. (See pages 56-58.)

For prices of tile see below.



COLONIAL DESIGN BRICK MANTEL.

Colonial Design Brick Mantel

Illustration at the left shows our Colonial Brick Mantel with wood frame and shelf finished in white enamel. Prices quoted below are for the mantel, furnished in clear yellow pine or clear oak, in the white, not enameled or varnished. Prices include brick, frame and shelf. The andirons shown in the illustrations are merely to give an idea of how the mantel looks when ready for use. Price of complete mantel does not include andirons. Smooth surfaced brick is furnished in red color.

SPECIFICATIONS.

Dimensions. Total height, 4 feet 3 inches; width, 6 feet 1½ inches; depth to plastered wall, 3¼ inches. Brick opening, 50 inches wide by 35 inches high; fireplace opening, 34 inches wide by 29 inches high. Size of hearth, 24 inches by 65 inches.

63A9268—Colonial Brick Mantel, with clear yellow pine frame and shelf, in the white.....**$56.00**

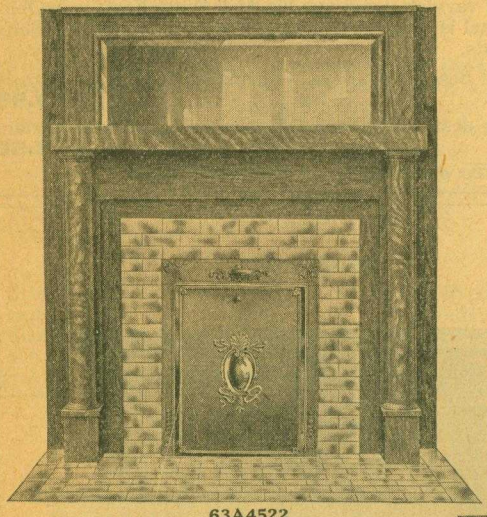
63A9269—Colonial Brick Mantel, with clear oak frame and shelf, in the white.....**$59.35**

The brick for the above mantels is shipped from factory in CHICAGO and weighs 1,150 pounds. The frame and shelf are shipped from our factory in SOUTHERN OHIO and weigh 125 pounds.

63A9273—Clear Yellow Pine Frame and Shelf only, no brick.....**$20.75**

63A9274—Clear Oak Frame and Shelf only, no brick.....**$24.00**

Frame and Shelf shipped from our factory in SOUTHERN OHIO.



63A4522

Straight Grain Oak Mantel Base

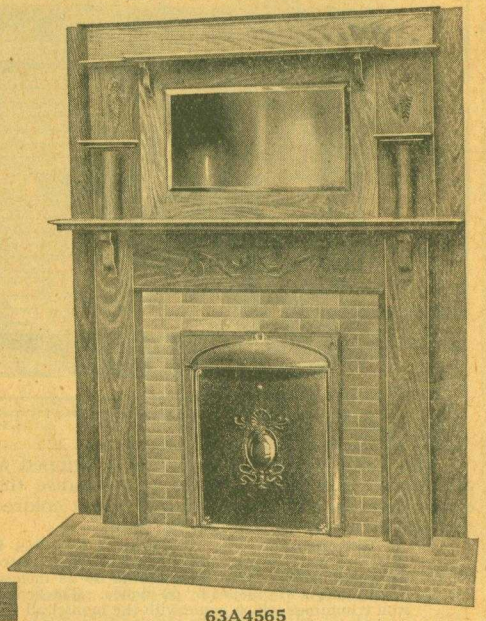
(ILLUSTRATED BELOW)

Dimensions. Total height, 4 feet 4 inches; width, 4 feet or 4 feet 6 inches. ***State preference or we will send 4 feet 6 inches.*** Shelf, 8 inches wide and 48 or 54 inches long, depending on the width of the mantel. Tile projection, ⅞ inch; tile opening, 36x36 inches. Shipping weight, 85 pounds.

Grate or Tile not included in price.

SHIPPED FROM FACTORY IN OHIO.

63A4645—Straight Grain Oak, Dark Golden Gloss Finish.....**$7.65**



63A4565

Straight Grain Oak Mantel

(ILLUSTRATED ABOVE)

Dimensions. Total height, 6 feet 5 inches; width, 4 feet 6 inches, with wall plates set to 5 feet; lower shelf, 9x54 inches; mirror, 28x16 inches, beveled on all four edges; tile projection, 3 inches; tile opening, 36x36 inches. Shipping weight, 200 pounds.

SHIPPED FROM FACTORY IN OHIO.

Grate or Tile not included in price.

63A4565—Straight Grain Oak, Dark Golden High Gloss Finish. Short bracket columns are veneered with quarter sawed oak.....**$32.75**

Straight Grain Oak Mantel

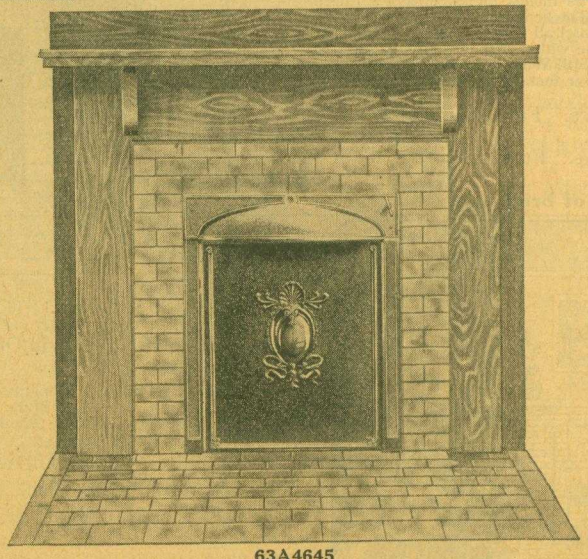
(ILLUSTRATED ABOVE)

Dimensions. Total height, 5 feet 8 inches; width, 4 feet 6 inches, with wall plates set to 5 feet; columns, 4 inches in diameter; shelf, 9x54 inches by 3¼ inches thick; mirror, 42x14 inches, beveled on top and two ends only; tile projection, 3 inches; tile opening, 36x36 inches. Shipping weight, 150 pounds.

SHIPPED FROM FACTORY IN OHIO.

Grate or Tile not included in price.

63A4522—Straight Grain Oak, Dark Golden High Gloss Finish. Shelf front and columns are veneered with quarter sawed oak.....**$33.50**



63A4645

Glazed or Brilliant Enameled Tile for mantel facings and hearths. Can be furnished in a great variety of solid colors and mottled colors, except red.

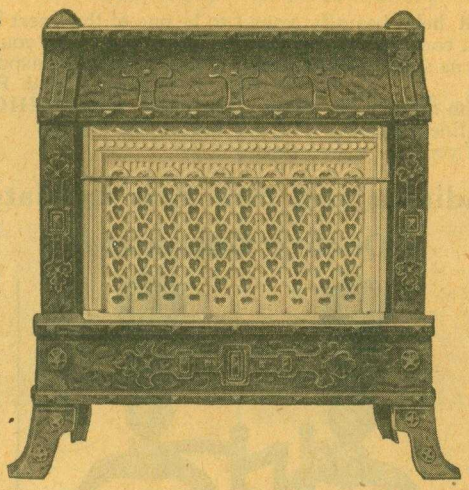
63A4011—Brilliant Enameled Tile, for mantels, 63A4522, 63A4645 and 63A4565. Per set.....**$10.80**

Gas Fireplace Furnishings

Sunbeam Radiant Gas Heater

Add to the attractiveness and comfort of your home with this beautiful Gas Heater. Thousands of them in use. Absolutely safe and perfectly odorless.

Furnished with a valve connection underneath, not at one side, a big advantage for fireplace use. The heaters have ten individual tubes, 7½ inches high. These tubes are pure white clay mantels and set over each burner. When the heater is lighted the tubes become red hot. Nickel plated reflector at base of tubes throws a deep red glow about the room. The tubes or mantels are held in place by a rod which is placed across the top, and the bottoms are held in place by the burners. This prevents them from falling out. This heater is guaranteed to burn without back flashing and the white clay tubes will not discolor with use.



Attractive—Ornamental—Efficient.

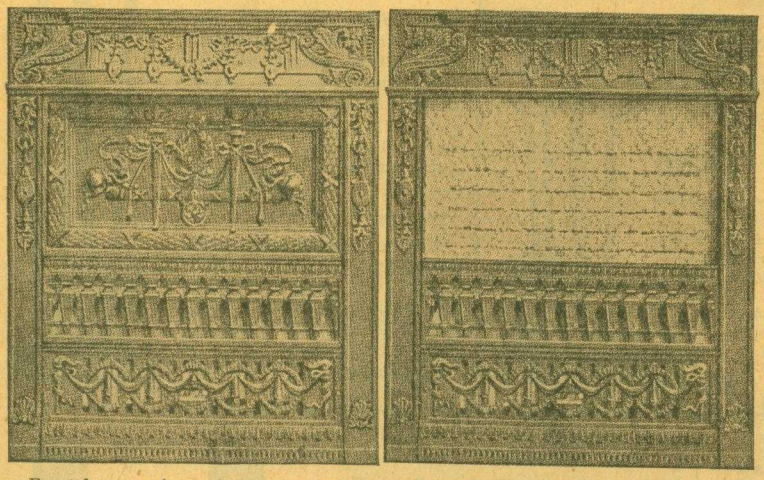
Burns on low pressure gas. Creates instant heat. Will consume only 1 cent worth of gas per hour at the average cost of gas. In addition to its use as a heater out in the room, it makes a very attractive fireplace grate when set in the fireplace opening. Furnished with drilled burner for natural gas or machined burner with a specially arranged mouthpiece and special valve for artificial gas.

Heater is 22 inches wide, 23 inches high and 7 inches deep, over all. Shipping weight, 70 pounds. Furnished in antique brass plated finish. **Shipped from factory in OHIO.**

63A4190—Sunbeam Radiant Gas Heater—**with burner for artificial gas.**
Each.....**$22.50**

63A4191—Sunbeam Radiant Gas Heater—**with burner for natural gas.**
Each.....**$22.50**

Gas Mantel Grates

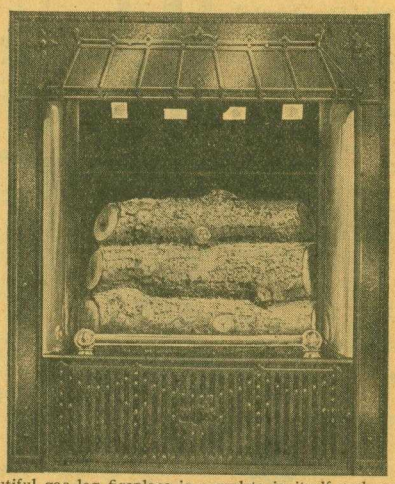


Front frame and guards and the summer front are all heavy cast iron, oxidized copper plated and heavily lacquered. Back wall is made of sheet steel with asbestos or mineral fiber firmly attached. This grate is made in two styles. For manufactured or artificial gas the burner is arranged, as shown in the illustration, with parallel rows of holes across the back, while for natural gas a base burner is used with but one row of holes across the bottom and the flame plays up the entire back. (Acetylene or gasoline gas cannot be used.) **Shipped from foundry in OHIO.**

63A4055—Model Gas Grate, 24½ inches wide, 30¼ inches high and 4 inches deep. (Requires brick opening in chimney 24 inches wide and 30 inches high.) Weight, 60 pounds, including summer front.....**$12.00**

63A4056—Model Grand Gas Grate, 30½ inches wide, 30¼ inches high and 4 inches deep. (Requires brick opening in chimney 30 inches wide and 30 inches high.) Weight, 70 pounds, including summer front.....**$13.50**

Be sure to state whether you use natural or manufactured gas. (Acetylene or gasoline gas cannot be used.)



This beautiful gas log fireplace is complete in itself and requires only to be set into the brick opening of the chimney and connected to the supply pipe. A regular brick chimney flue is not absolutely necessary, but a vent or flue of some kind is advisable. The front frame and lower guard are cast iron, nicely oxidized copper plated. The side jambs and front rail are brass plated and the three-stick flat back log is made of hard burned terra cotta skillfully shaped and colored to represent real oak logs. The back of the grate is sheet steel and the top is fitted with a sliding damper. No summer front is made for this grate as it is very ornamental and is a decoration to any room, summer or winter. **Shipped from foundry in OHIO.**

63A4050—Acme Gas Log Open Fireplace Grate, 24½ inches wide, 30¼ inches high and 8 inches deep. (Requires brick opening in chimney 24 inches wide and 30 inches high.) Gas logs, 16 inches long. Weight, complete, 95 pounds.....**$15.75**

63A4051—Acme Grand Gas Log Open Fireplace Grate, 30½ inches wide, 30¼ inches high and 8 inches deep. (Requires brick opening in chimney 30 inches wide and 30 inches high.) Gas logs, 18 inches long. Weight, complete, 110 pounds.....**$17.25**

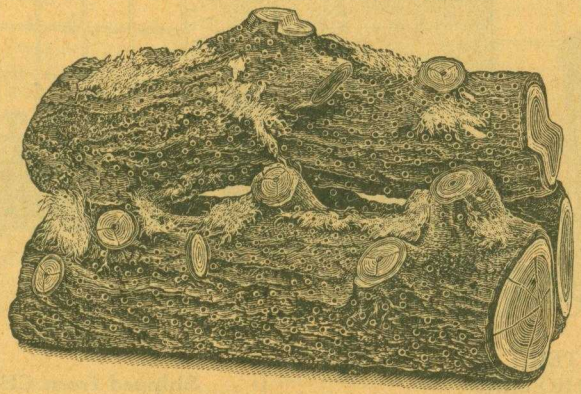
Gas Logs Complete With Air Mixer and Stand

The utmost care is used in the manufacture of these logs. They are very tough and non-porous, so that they do not absorb and retain the gas odors. They are made from clay and colored to imitate oak logs. Each log consists of a three-stick formation, as illustrated, carefully decorated and colored to represent real oak logs. Packed one set to a box, together with the air mixer and log rest illustrated at the right.

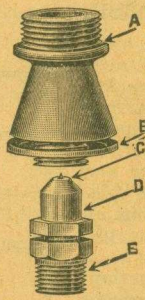
Always have your supply valve placed independent in the supply pipe at one side of the fireplace, where you can reach it without getting close to the hot fire. We do not include the valve with the logs.

Shipped from CHICAGO, PHILADELPHIA or direct from factory in the EAST.

Air mixer connection and log rest packed with all indurated terra cotta gas logs.



63A4183—16 inches long. Shipping weight, 50 pounds.....**$6.15**
63A4184—18 inches long. Shipping weight, 63 pounds.....**6.80**
63A4185—20 inches long. Shipping weight, 77 pounds.....**7.75**
63A4186—22 inches long. Shipping weight, 83 pounds.....**8.35**
63A4187—24 inches long. Shipping weight, 105 pounds.....**9.15**



AIR MIXER.

A—This shoulder sets tight against the log.

B—This collar adjusts air supply.

C—Needle point gas adjuster.

D—Turn this part with wrench to regulate gas pressure.

E—Supply pipe fits here.

STAND OR LOG REST.

Supports the gas log, with or without andirons. Permits the removal of andirons when cleaning.

High Grade Fireplace Furnishings

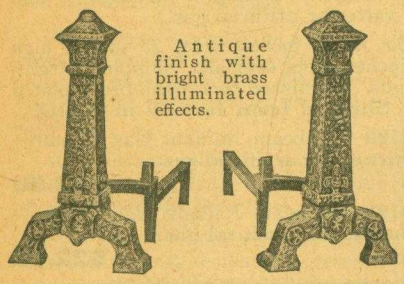
Massive fireplace furnishings that will help beautify your home. While our LOW PRICES will save you considerable money, you will find these sets are high grade, the same as sold by stores that cater to the most exclusive trade.

These small illustrations do not do justice to the fine line—these fine furnishings are worthy of a place in the finest homes. Prices are extremely low for these high grade sets. If you do not find them to be one of the finest bargains you have ever purchased from Sears, Roebuck and Co., you can ship them back and we will return your money and all transportation charges.

Andirons and Fire Sets of wrought and cast iron are shipped from CHICAGO, PHILADELPHIA, or direct from factory in OHIO.

Andirons and Fire Sets to Match

—Quality Guaranteed

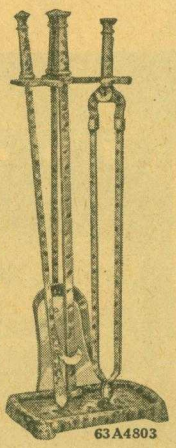


Antique finish with bright brass illuminated effects.

63A4801

Hand Wrought Ornamental Design Brass Finish Andirons. Match Fire Set 63A4803. Total height, 18 inches, with square tapering shank. Depth from front to back, 22½ inches. Shipping weight, 43 pounds.

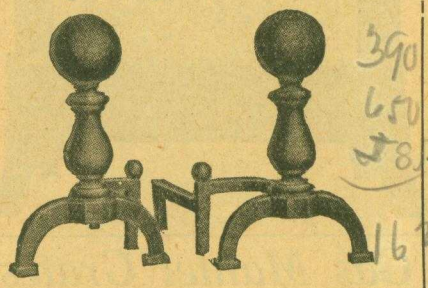
63A4801 Per pair..... **$9.15**



63A4803

Hand Wrought Design Brass Finish Fire Set, complete with stand. Match Andirons 63A4801. Antique finish with bright brass illuminated effects. Total height, 28 inches. Shipping weight, 34 pounds.

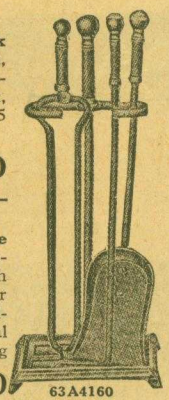
63A4803..... **$9.50**



63A3900

Ball Top Ebony or Black Finish Andirons. Total height, 18 inches; ball, 5 inches in diameter. Total depth, front to back, 21 inches. Shipping weight, 55 pounds.

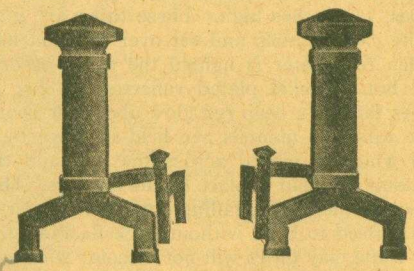
63A3900 Per pair..... **$6.50**



63A4160

Round Head Handle Wrought Iron Fire Set, complete with heavy stand. Match Andirons 63A3900. Ebony or black finish. Suitable for Colonial or Mission fireplace. Total height, 25 inches. Shipping weight, 15 pounds.

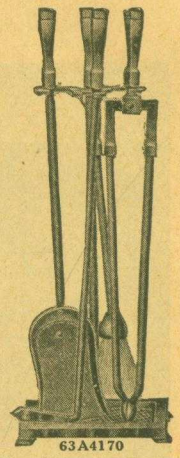
63A4160..... **$3.90**



63A4125

Square Top, Ebony or Black Finish Andirons. Total height, 17½ inches; upright post, 3 inches square; head, 5 inches square. Total depth, front to back, 22½ inches. Shipping weight, 60 pounds.

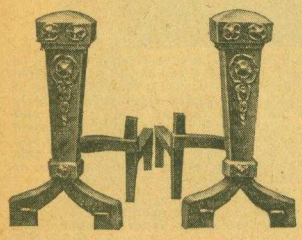
63A4125 Per pair..... **$6.95**



63A4170

Square Head Wrought Iron Fire Set, ebony or black finish, complete with stand and brush. Match Andirons 63A4125. Total height, 29 inches. Shipping weight, 25 pounds.

63A4170..... **$7.20**



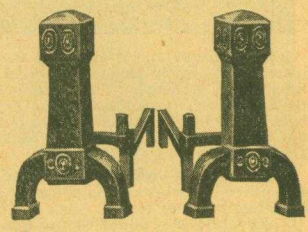
Hand Wrought Iron Art Nouveaux Design Burnt Brass or Black Finish Andirons. Total height, 15 inches. Depth from front to back, 20 inches. Shipping weight, 37 pounds.

63A4802—Black finish. Per pair..... **$2.95**

63A4805—Burnt brass finish. Per pair..... **4.85**

Hand Wrought, Ebony or Black Finish Andirons. Total height, 14½ inches. Total depth, front to back, 18½ inches. Hollow back. Shipping weight, 32 pounds.

63A4147—Per pair..... **$3.20**

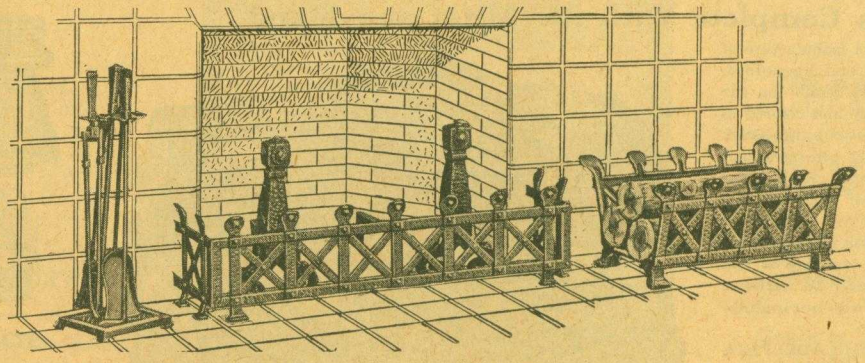


Complete Sets of Fireplace Furnishings

HAMMERED FINISH.

This set of furnishings has been designed to meet the demand for a moderate priced wood burning layout of andirons, fender, tools and log basket, all of the same design and finish. It has been difficult heretofore to buy all these pieces separately and have them match.

All pieces are in imitation of hand wrought iron and show hammer marks.



DESCRIPTION.

Andirons, height, 17 inches; knob, 2½ inches square. Shipping weight, 42 pounds.

Fender, height, 11 inches; length, over all, 42 inches; depth, 11 inches. Shipping weight, 40 pounds.

Log Basket, for holding a reserve supply of logs, height, 12 inches; length, 25 inches; width at top, 19 inches. Shipping weight, 60 pounds.

Fire Set, height, 29 inches. Consists of stand and four tools—shovel, tongs, poker and brush. Shipping weight, 25 pounds.

BRASS PLATED.

Shipped from OHIO only.

63A4151—Complete Outfit of andirons, fender, log basket and fire set..... $31.50
63A4153—Andirons only. Per pair..... **8.25**
63A4157—Fender only..... 6.75
63A4159—Log Basket only..... 7.15
63A4172—Fire Set only..... 9.35

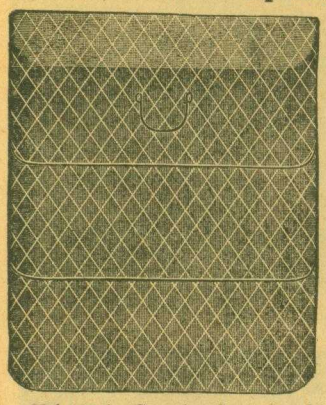
BLACK FINISH.

Shipped from CHICAGO, PHILADELPHIA or OHIO.

63A4149—Complete Outfit of andirons, fender, log basket and fire set..... $26.90
63A4152—Andirons only. Per pair..... **7.40**
63A4154—Fender only..... 5.85
63A4158—Log Basket only..... 6.45
63A4171—Fire Set only..... 7.20

Fireplace Screens, Guards, Grates and Accessories

Spark Guard



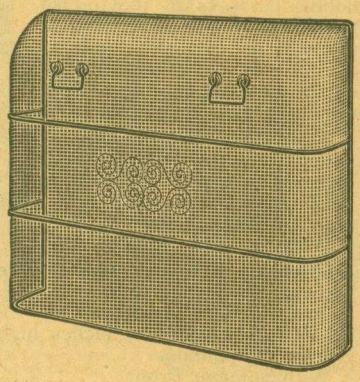
This is the well known common low priced wire guard for use with grates or open fireplaces. Made of heavy crimped copper plated wire, 1¼-inch mesh, and lined with fine tinned wire cloth. The framework is heavy steel wire. Well crated. **Shipped from CHICAGO or PHILADELPHIA.**

63A4215—Spark Guard. 24 inches wide by 30 inches high. Shipping weight, 12 pounds..... **$2.20**
63A4216—Spark Guard. 30 inches wide by 30 inches high. Shipping weight, 15 pounds..... **$2.55**
63A4217—Spark Guard. 36 inches wide by 30 inches high. Shipping weight, 16 pounds..... **$3.20**
63A4218—Spark Guard. 36 inches wide by 36 inches high. Shipping weight, 19 pounds..... **$3.75**
63A4219—Spark Guard. 42 inches wide by 36 inches high. Shipping weight, 20 pounds..... **$4.10**

Spark Guard

A very elegant Spark Guard. Well constructed. Beautifully finished. Will harmonize handsomely with either black or brass fireplace furnishings.

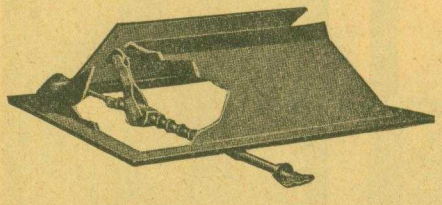
The fabric is steel wire screening, six meshes to the inch, and finished in dead black japan. The framework is made of heavy steel rods. Screen is much more substantial than ordinary guards. The handles and ornamental scrolls are real brass and look very neat against the black background.



Strongly wrapped and crated. **Shipped from CHICAGO or PHILADELPHIA.**

63A4220—Spark Guard. 31 inches wide by 31 inches high. Shipping weight, 15 pounds..... **$5.85**
63A4222—Spark Guard. 37 inches wide by 31 inches high. Shipping weight, 17 pounds..... **$6.15**

Throat or Dome Damper



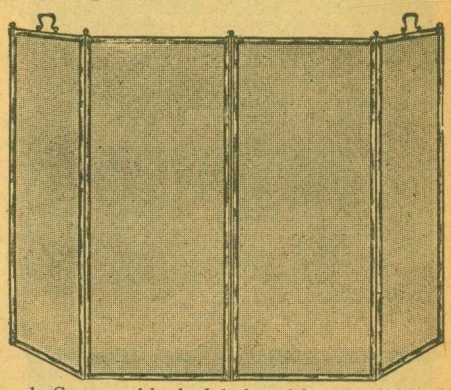
By the use of our Adjustable Throat Damper the brick mason is relieved from all trouble in the proper shaping of the fireplace throat. The maximum amount of heat will be obtained from the fire and yet all the smoke will go up the chimney. The regulating handle goes through the breast of the chimney and provides an easy and convenient way of controlling the draft. The damper can be closed completely in summer if desired. The area of the throat of the damper should in no case be less than one-tenth the area of the fireplace opening. **Shipped from CHICAGO, PHILADELPHIA or OHIO.**

63A4175

Size Over All, Inches	Size of Throat, Inches	Maximum Size of Fireplace	Shipping Weight	Price
34x13	21½x5½	30x30 inches	50 pounds	**$5.90**
40x13	28 x5½	36x30 inches	56 pounds	**6.85**
47x13	34½x5½	42x36 inches	69 pounds	**7.65**

Folding Spark Screen

These screens are very attractive in addition to the protection they afford. Made up of four folds, each fold 12 inches wide and 30 inches high. Weight, packed, 25 pounds. **Shipped from CHICAGO or PHILADELPHIA.**

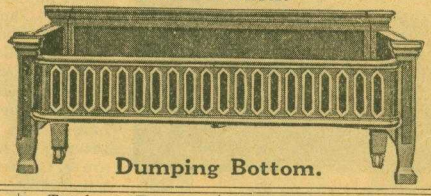


63A4211—Folding Spark Screen, black fabric with round black frame..... **$5.75**
63A4212—Folding Spark Screen, black fabric with ½-inch round brass frame..... **$11.25**
63A4203—Folding Spark Screen, black fabric with ½-inch square brass frame..... **$13.50**

Cast Iron Portable Coal Grates

Black Finish.

For Use In Open Fireplace.



Will Burn Wood or Coal.

Dumping Bottom.

	Total Length, Inches	Front to Back, Inches	Width, Back, Inches	Crated, Wt., Lbs.	Dull Black Finish
63A4100	21½	12½	19	60	**$6.25**
63A4101	24½	12½	22	65	**6.95**
63A4102	27½	12½	25	72	**7.60**
63A4103	30½	12½	27¾	80	**8.25**
63A4104½	33¼	16	31	90	**9.75**

Shipped from CHICAGO, PHILADELPHIA or direct from factory in OHIO.

Cast Iron Portable Coal Grates

Black Finish.

For Use In Open Fireplace.

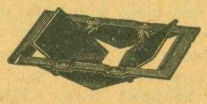
Will Burn Wood or Coal.

Dumping Bottom.

	Total Length, Inches	Front to Back, Inches	Width, Back, Inches	Crated, Weight, Pounds	Dull Black Finish
63A4070	19	12	16¼	50	**$5.40**
63A4071	20¾	12	18¼	55	**5.60**
63A4072	23¾	13	20	60	**5.85**
63A4073	25¼	13	22½	65	**6.00**
63A4074	28	13	25	75	**6.80**
63A4075	31	13	27¾	85	**7.55**

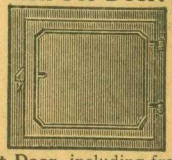
Shipped from CHICAGO, PHILADELPHIA or direct from factory in OHIO.

Automatic Ash Dump.



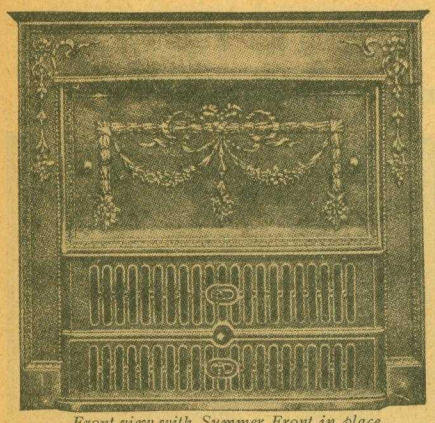
Cast iron throughout with trap doors firmly fastened so they cannot come loose and fall down into the ash pit. Works freely and is a great convenience in any fireplace. Size, 6x7 inches. Weight, packed, 1½ pounds. **Shipped from CHICAGO, PHILADELPHIA or OHIO.**
63A4176..... **53c**

Ash Pit Door.

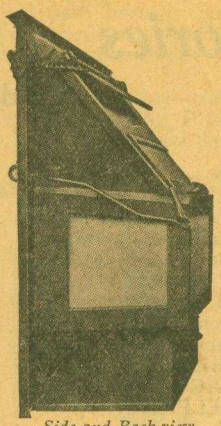


Ash Pit Door, including frame, made with flanges to hold it securely in the brickwork of the chimney. Size, 10x12 inches. Weight, 18 pounds. **Shipped from CHICAGO, PHILADELPHIA or OHIO.**
63A4177..... **$1.65**

High Grade Mantel Grates



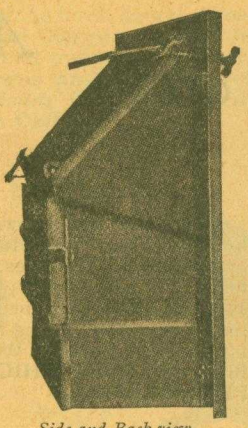
Front view with Summer Front in place.



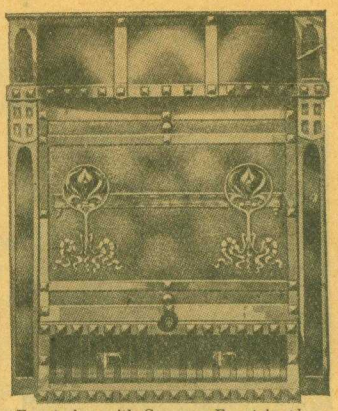
Side and Back view.

Mantel Grates are designed for any kind of coal fire, but will also burn wood or other materials cut small enough to fit in the grate.

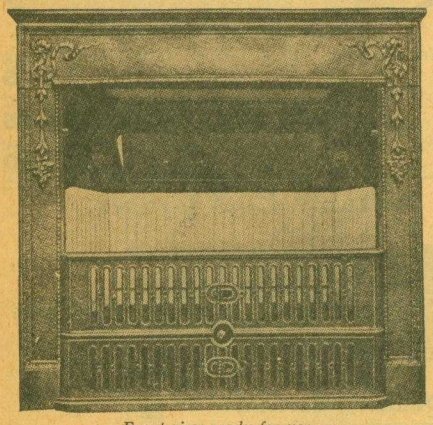
We can furnish these grates only in the sizes listed. Be sure to send correct measurements of fireplace opening.



Side and Back view.



Front view with Summer Front in place.



Front view ready for use.

Sunbeam Open Fireplace Grate, made of first quality cast iron, including summer front. Firebrick back and side linings. Front frame and summer front are electro copper plated, beautifully oxidized and heavily lacquered. Finish is guaranteed to stand a great deal of wear. Will not tarnish.

Grate is equipped with upper and lower draft slides in front and has double dampers above. Operated and controlled just like a stove and being complete in itself requires no brick mason to set it. There are five grate bars in the small size and seven in the larger size. Bars are all connected to the center bar, which is worked by means of a shaker handle that comes with the outfit. It will harmonize very nicely with any of the wood mantels offered in this book. **Shipped from foundry in OHIO.**

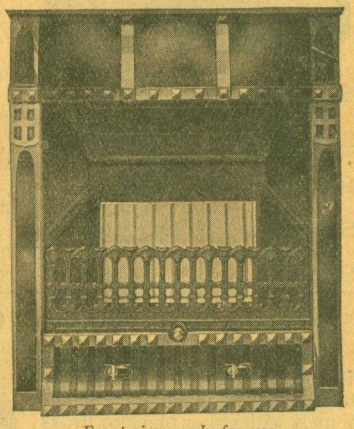
63A4020—Sunbeam Fireplace Grate, oxidized copper plated, 24½ inches wide and 30¼ inches high, with fire basket 20 inches wide and 12 inches deep. (Brick opening in chimney should be 24 inches wide, 30 inches high and 14 inches deep.) Weight, crated, 210 pounds..... **$24.50**

63A4021—Sunbeam Grand Fireplace Grate, oxidized copper plated, 30½ inches wide and 30¼ inches high, with fire basket 24 inches wide and 12 inches deep. (Brick opening in chimney should be 30 inches wide, 30 inches high and 14 inches deep.) Weight, crated, 250 pounds..... **$27.00**

Oxidized brass or brush brass plate can be had for same price as oxidized copper, but there will be a delay of about one week in shipping.

A high grade grate, made of heavy cast iron throughout, including summer front, with firebrick back lining. The front is nicely oxidized copper plated and heavily lacquered, making it proof against tarnishing and unaffected by heat.

Equipped with a shaking grate bottom, consisting of five parallel bars in the small size and seven bars in the large size, all connected with the center bar, which is operated by means of a shaker handle. The lower guard is fitted with a draft slide and there are double dampers in the top so that the fire can be controlled the same as in a stove. Being complete in itself this grate requires no brick mason to set it; can be placed in position by anyone. **Shipped from foundry in OHIO.**



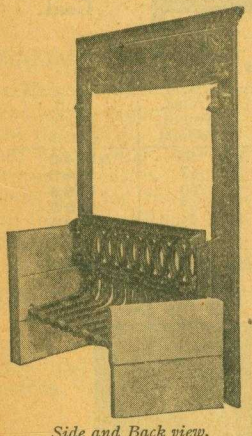
Front view ready for use.

63A4030—Princess Open Fireplace Grate, oxidized copper plated, 24½ inches wide and 30¼ inches high, with fire basket 20 inches wide and 12 inches deep. (Brick opening in chimney should be 24 inches wide, 30 inches high and 14 inches deep.) Weight, crated, 185 pounds.

With Summer Front..... **$20.25**

63A4031—Princess Open Fireplace Grate, oxidized copper plated, 30½ inches wide and 30¼ inches high, with fire basket 24 inches wide and 12 inches deep. (Brick opening in chimney should be 30 inches wide, 30 inches high and 14 inches deep.) Weight, crated, 215 pounds.

With Summer Front..... **$22.50**



Side and Back view.

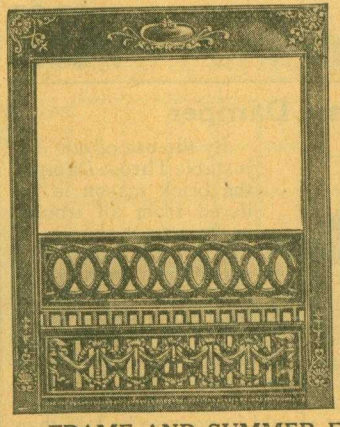
Acme Beauty Open Fireplace Grate, in two sizes, for either hard or soft coal, is an unusual value for the price asked. Made of good heavy cast iron throughout, except the summer front, which is stamped from sheet steel. Grate consists of four parts only, frame, basket, ash screen and summer front.

They can be set in any fireplace with firebrick. We furnish no firebrick, as these can be obtained in your locality for less than the freight on them would amount to. The basket of this grate is made solid with heavy stationary bars. In setting the grate a space of about 1 inch should be left between the basket and the wall so that the ashes can be pushed down and the fire cleaned. We recommend the use of our throat damper shown on page 57 with this grate, but if your chimney is already built, you can get along very nicely without the damper.

The plain conventional design of our Acme Beauty Grate makes it one of our most popular selections. We guarantee that you will be well pleased with it. **Shipped from CHICAGO, or foundry in OHIO.**

63A4042—Acme Beauty Open Fireplace Grate, oxidized copper plated, 24½ inches wide and 30¼ inches high, with fire basket 20 inches wide and 6½ inches deep. Weight, crated, 50 pounds..... **$6.50**

63A4043—Acme Beauty Open Fireplace Grate, oxidized copper plated, 30½ inches wide and 30¼ inches high, with fire basket 24 inches wide and 7½ inches deep. Weight, crated, 75 pounds..... **$8.90**



FRAME AND SUMMER FRONT ONLY (No Grate Used).

We quote these separate frames and summer fronts for use in open fireplaces where andirons, gas logs or portable grates are to be used. Actual openings in frames measure 20 inches wide and 27 inches high in the small size, and 24 inches wide and 27 inches high in the large size.

63A4046—Oxidized Copper Plated Cast Frame with Pressed Steel Summer Front, for brick opening 24 inches wide and 30 inches high. Weight, 32 pounds..... **$3.75**

63A4047—Oxidized Copper Plated Cast Frame with Pressed Steel Summer Front, for brick opening 30 inches wide and 30 inches high. Weight, 55 pounds..... **$5.00**

CONCRETE MACHINERY

Our Concrete Machinery Catalog Will Save You Big Money

Send for Concrete Machinery Catalog R532BM

Now as never before we are in position to save you money on our big line of Concrete Machinery.

While this and the following page show our very best sellers and quote our lowest prices on Concrete Machinery and Mixers, we also show other designs of mixers, forms and molds in our Concrete Machinery Catalog, illustrated to the left.

Everyone who uses concrete mixers or block machines needs our book. Experts have stated that it is the best and most complete catalog on concrete machinery ever published. It illustrates, describes and prices a complete line of all concrete machinery, including mixers, tampers, molds for making blocks, bricks, fence posts and porch material.

Our Book of Concrete Machinery shows you how to increase your output and reduce your operating costs. Our prices right now mean a saving of about one-third.

We have letters from farm owners, concrete products manufacturers and big contractors stating they have increased their profits and built up a big business by using our Concrete Machinery. You can do the same. Our catalog will show you how.

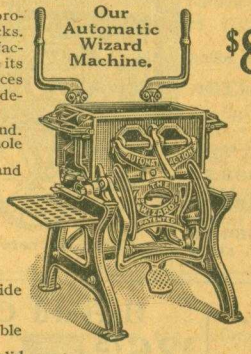
We ship our machinery direct from factory to you, saving you all extra expense. Big stocks on hand. We can make IMMEDIATE SHIPMENT of all machines.

You are sure to find this book interesting, helpful and valuable. It is yours for the asking. Sent postpaid, and without any obligation on your part. Send for Concrete Machinery Catalog R532BM. You will be glad you did when you receive it.

Wizard Concrete Block Machine

A complete outfit for quantity production of high grade building blocks. Used by many leading block manufacturers. Priced low enough to make its use profitable on farms or other places where concrete products are in demand. Each outfit contains:

One Wizard Machine on heavy stand.
Two Face Plates for making whole blocks.
Two Face Plates for making half and quarter blocks.
Four Return Endgates.
Two Dividing Plates.
Two Core Dividing Plates.
One Cast Iron Pallet.
One Strike-Off Tool.
One Double End Tamper.
One Face Plate for making inside corner blocks.
Two Joist Block Attachments.
One Dividing Plate for making gable blocks.
Two Wall Plugs for making solid blocks.
Two Pallet Plugs for making solid blocks.



$89.75

Simple and Speedy.

Anyone Can Operate It.

We furnish outfits with one plain and one rock face plate. Two men can make 250 to 300 blocks a day. IRON PALLETS are used. A smooth rounded handle on each end of pallet permits lifting of block with ease. Will not split, warp or swell. Barring accidents, will last forever.

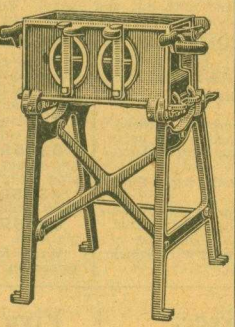
63A5515—8x8x16-Inch Wizard Block Making Outfit. Shipping weight, 425 pounds..... **$89.75**

63A5537—Pallets for 8x8x16-Inch Blocks. Weight, each, 7 pounds.
Each..... **$ 0.70**
Per 100..... **68.00**

Triumph Block Machine

A good block making outfit at a moderate price for anyone wishing to make blocks for his own use. Makes blocks face down, using a wood pallet. Makes 8x8x16-inch blocks with rock face and double air space. Flask is locked with simple latches attached to endgates. Two men make from 100 to 125 blocks per day. Either mounted on substantial iron stand as shown or furnished with hinge lugs to fasten to bench. Each outfit contains:

One Rock Face Plate for whole blocks.
One Rock Face Plate for half and quarter blocks.
Two Rock Endgates.
Two Core Endgates.
Two Dividing Plates.
One Gable Block Dividing Plate for making gable blocks.
Two Joist Block Attachments.
Plugs for making solid blocks.
One Striker.
One Double End Tamper.
One sample Wood Pallet.
Additional parts and attachments can be furnished extra.

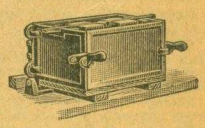


63A5709—Triumph Block Machine for 8x8x16-inch blocks, on iron stand. Shpg. wt., 165 lbs.. **$32.40**

63A5704—Triumph Block Machine for 8x8x16-inch blocks, for mounting on bench. Shipping weight, 140 pounds..... **$24.80**

Triumph Silo Mold

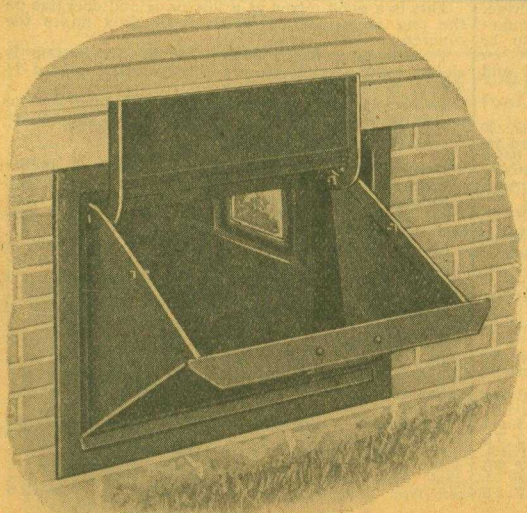
$20.60



A good, efficient silo can be constructed of concrete blocks and proper reinforcing. Our Silo Block Mold will enable any farm owner with a little practice to make his own blocks.

Mold is made of heavy castings for making 8x8x16-inch blocks of the proper curve for silo. Each block has two hollow cores and space for reinforcing rods. With the mold we send a wooden pallet, face plates for whole blocks and two half blocks, dividing plate and tamper. Additional pallets are very easily made from any smooth lumber. Blocks are suitable for any size silo from 10 to 18 feet in diameter. Full directions sent with each machine.

63A5756—Triumph Silo Block Mold. Shpg. wt., 75 lbs.... **$20.60**



Guaranteed All Steel Coal Chute

The Black Diamond.

(To be set in foundation wall, for delivering coal, wood, etc., into basement.)

The BLACK DIAMOND Coal Chute is equal to the best coal chute on the market, regardless of price. It is built of heavy angle bars and plate steel. Guaranteed to stand the strain of coal delivery where ordinary basement windows do not. Easy to install. Equipped with flanges, which bear on the inner face of foundation, holding chute firmly in place. Simple and convenient to operate. It locks automatically. Cannot be opened from the outside. When unlocked, a slight pull opens the hopper and it is ready to receive coal, the wall protecting shield raising automatically into place at the same time. Equipped with a wide hopper to prevent muss or dirt. Guaranteed for five years against breakage. With ordinary use it will last a lifetime.

This chute will pay for itself in a short time in the saving of window glass and sash.

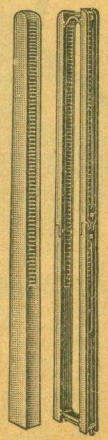
Specifications and prices of BLACK DIAMOND Coal Chutes:

	Size No.	Ht. In.	Wth., Thkns., In.	Opning, In.	Wt., Lbs.	Price
			Fits Wall Opening Hopper			
63A9270	1	18	24 8-13	14x12	64	**$11.90**
63A9280	2	22	30 8-13	16x27	103	**18.50**

Extra charge for extended bottom, suitable for 18-inch wall, **90c.**

Shipped direct from our factory in OHIO.

Fence Post Mold



Made of two pieces of channel shape castings which form the sides. Ends are formed by small castings fitting in grooves. A series of knobs or buttons on upper portion of mold provide for holding fence wire firmly in place. The mold is securely held together by thumb bolts. Can be opened or closed in an instant. Makes a post 7 feet long, 3¼ inches thick and 5 inches wide at the bottom, tapering to 3¼ inches at the top. Instructions furnished for making and reinforcing posts.

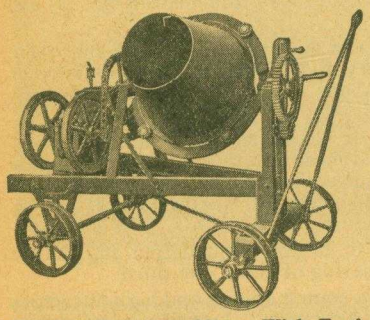
63A5896—Single Line Fence Post Mold (for making one post at a time), complete with grooving block and wire tie. Shipping weight, 50 pounds.
Each..... **$14.00**

CONCRETE MIXERS

Wizard Concrete Mixer With Engine

Capacity, Four Cubic Feet.

$164.50



Showing Concrete Mixer With Engine Housing Removed.

This Wizard Concrete Mixer is the ideal mixer for the small or medium size job and all contractors who handle miscellaneous concrete construction should own one of these light, inexpensive machines, in addition to their mixers generally used on large jobs.

The important feature of the Wizard Concrete Mixer is in the taper of the drum, which with the help of three simple and easily cleaned mixing blades on the inside, keeps throwing the material from the mouth and back to the center of the barrel, thereby insuring a thorough mix in the shortest possible time.

THE TILTING DRUM of the Wizard permits loading on one side and discharging on the other side of the mixer, especially convenient for pouring into form work, as the mixer, being light in weight, can be moved along the forms, loaded on one side and discharged on the other side directly into forms.

SPECIFICATIONS

Capacity—4 cubic feet of unmixed material per batch, or 40 to 50 cubic yards per day.

Mixing drum measures 33 inches deep by 26 inches in diameter with 17¾-inch opening; constructed of steel with a one-piece cast bottom.

Tilting Gears are a 4 to 1 ratio, making it very easy to tilt the drum when loaded to capacity. Will turn the barrel so that mixer can be loaded on one side and discharged on the other.

Transmission—Chain drive No. 62, malleable iron, with sprockets and gears of semi-steel. Drive shaft, 1¼-inch steel.

Power—Equipped with our famous 2 horse-power Economy Gasoline Engine with built-in magneto, which eliminates the use of batteries and all engine trouble caused by batteries. Our engine is one-third larger than engines generally used on this type and size of mixer.

Frame constructed of 4-inch steel channels with cast iron standards supporting mixing drum. All bolts fitted with lock washers.

Truck Wheels are all steel, 18 inches in diameter, with cast hub; 3-inch grooved tread. Axles are 1¼-inch cold rolled steel.

Tread—44 inches, front and rear.

Dimensions—Length, over all, 6 feet 7 inches; width, over all, 4 feet 2 inches; charging height, 3 feet 6 inches; discharge height, 22 inches.

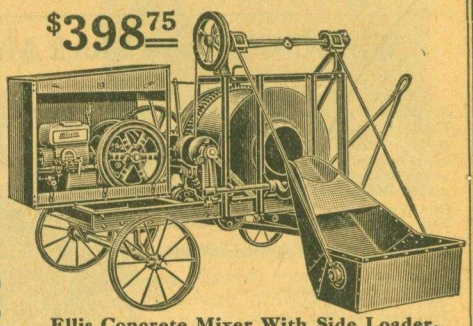
Engine Housing made of heavy steel plate and measures 3 feet 6 inches long by 22 inches wide by 30 inches high and can be removed by loosening four bolts.

63A599 **Four Cubic Foot Wizard Concrete Mixer, Complete With Engine.** **$164.50**
Shipping weight, 1,065 pounds.

Ellis Five Cubic Foot Mixer With Engine

The Ellis Concrete Mixer, with engine and side loader, is practical for large or small concrete work. Our price is extremely low for this HIGH GRADE machine, which is guaranteed to be perfect in material and workmanship. Built for service. The kind of service you would expect from a machine of much higher price. Forty to sixty cubic yards of concrete per day can be mixed by two men. It would take three men about four days to mix the same amount of concrete by hand with hoe and shovel. Full directions are furnished so you will have no trouble in starting or taking care of the Economy Gasoline Engine sent with the mixer.

$398.75



Ellis Concrete Mixer With Side Loader.

COMPLETE SPECIFICATIONS.

Mixing Drum—Made of 10-gauge steel; 36 inches in diameter; 30 inches wide. Drum openings, 14 inches.

Capacity—Five cubic feet of unmixed materials, using one-half bag of cement.

Side Loader—Made of heavy sheet steel, properly braced. Holds one batch, 5 cubic feet. Has steel cable and hoist operated by a simple internal expansion ring clutch. Automatically stops when bucket is at top.

Frame—Made of 5x1¾-inch steel channel, with three cross channels of same material.

Trunnion Rollers, on which mixing drum is supported, have 2-inch chilled face and measure 10 inches in diameter.

Truck Wheels are all steel with cast hub. Diameter of front wheels, 18 inches; rear wheels, 24 inches; with 4-inch reinforced tires. Axles are cold rolled steel.

Track—Standard 4 feet 8 inches, so wheels will follow the road track.

Power—Equipped with our famous 3 horse-power Economy Gasoline Engine, with built-in magneto.

All important bearings are provided with compression grease cups.

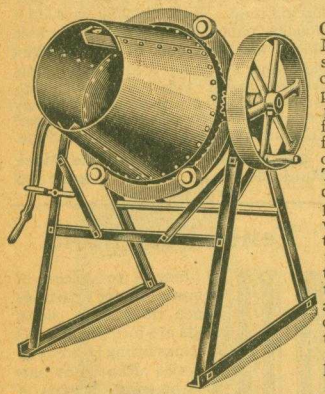
63A5980—Ellis Concrete Mixer complete with engine and power driven side loader, as illustrated at right. Shipping weight, 2,700 pounds..... **$398.75**

63A5984—Same as above, but with wood loading platform. Shipping weight, 2,600 pounds..... **$383.90**

63A5982—Same as above, but without wood loading platform. Shipping weight, 2,350 pounds..... **$364.00**

Write for Concrete Machinery Catalog R532BM, giving prices on Ten Cubic Foot Ellis Mixer.

Wizard Concrete Mixer.



An efficient Concrete Mixer. Made in two sizes, 3 and 4 cubic foot capacity and is especially suited for farm use and for general use on small jobs. The mixing drum is so proportioned that, with the help of three simple mixing blades on the inside, a thorough mix and a quick discharge is obtained. The tilting drum permits loading on one side and discharging on the other. Can be operated by hand or power. Will mix concrete, mortar, plaster, wet or dry. It can also be used on the farm as a feed mixer.

SPECIFICATIONS.

Three cubic foot mixer. Capacity, 3 cubic feet unmixed material or 25 to 35 cubic yards concrete per day. Mixing drum, 22 inches in diameter by 33 inches deep with a 16-inch opening. A 1½ horse-power engine will drive this mixer; pulley, 20 by 3 inches; charging height, 35 inches.

63A5995—Three cubic foot Wizard Concrete Mixer on stand. Shipping weight, 300 pounds..... **$46.25**

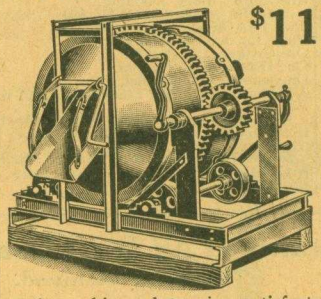
SPECIFICATIONS.

Four cubic foot mixer. Capacity, 4 cubic feet unmixed material or 30 to 40 cubic yards concrete per day. Mixing drum, 25 inches in diameter by 33 inches deep, 17¾-inch opening. A 1½ horse-power engine will drive this mixer; pulley, 20 by 3 inches; charging height, 37 inches.

63A5996—Four cubic foot Wizard Concrete Mixer on stand. Shipping weight, 390 pounds..... **$59.50**

Five Cubic Foot Ellis Mixer.

$112.75



A high grade drum type mixer for general work. Mounted on either skids or truck. For hand or power drive. Fully guaranteed to be perfect in material and workmanship and to give satisfactory service.

SPECIFICATIONS.

The Drum measures 36 inches in diameter and 30 inches in width. Made of 10-gauge steel, reinforced by heavy castings. Mixing blades do thorough and quick work. Discharge chute, when raised, throws concrete from buckets back into center of drum; when lowered, concrete is discharged into wheelbarrow or form. All openings into drum, 14 inches in diameter; charging hopper, 20 inches wide.

Capacity—When operated by hand, 3 cubic feet. When operated by power, up to 5 cubic feet of unmixed material per batch.

Frame, made of 3-inch steel channel iron, measures 4 feet 10 inches long and 3 feet 2 inches wide, over all. Total width, 4 feet 2 inches.

Trunnion Rollers supporting drum are 10 inches in diameter, with chilled face 2 inches wide.

Mounted on skids for stationary use, or on truck for portable use. Trucks have wheels, 16 inches in diameter, with 3-inch face.

Lubrication—All important bearings are provided with compression grease cups.

63A5976—Ellis Hand Operated Mixer on Skids. Shipping weight, 860 pounds..... **$112.75**

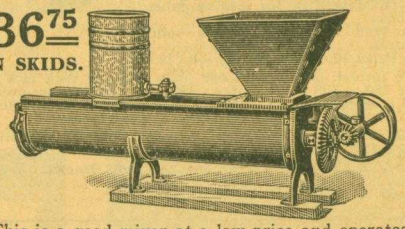
63A5978—Ellis Hand Operated Mixer on Truck. Shipping weight, 1,250 pounds..... **$147.95**

63A5979—Power Pulley, 20 inches in diameter, 3-inch face. Shipping weight, 35 pounds..... **$7.15**

Shipped From Factory in OHIO.

Harvard Concrete Mixer.

$36.75
ON SKIDS.



This is a good mixer at a low price and operates on the pug mill principle which thoroughly mixes the concrete.

To use as a Batch Mixer—the hopper bottom is closed by a steel slide and the materials placed in hopper in even layers.

To use as a Continuous Mixer—the hopper bottom is left open and the materials thrown into the hopper in proper proportions.

SPECIFICATIONS.

Hopper—Made of 16-gauge sheet steel, 20 inches square at top, 15 inches deep; capacity, 3 cubic feet.

Mixing Drum—Made of 16-gauge hard rolled sheet steel, measures 4 feet long by 12 inches wide. Discharge is at bottom of drum.

Mixing Paddles—Seventeen mixing paddles held to 1¼-inch steel drive shaft, can be easily removed for replacement. Designed to push material forward 4 inches and back 1 inch.

Water Supply is provided by a 3-gallon galvanized iron tank.

Transmission by pulley and heavy bevel gears. Pulley is 11 inches in diameter with 3-inch face, should be driven 125 to 175 revolutions per minute.

Capacity up to 25 cubic yards of mixed concrete per day.

63A5674—Harvard Concrete Mixer Mounted on Skids, as illustrated. Shipping weight, 240 pounds..... **$36.75**

63A5675—Harvard Concrete Mixer Mounted on Truck, with ample space for a 1½ or 2 horse-power gasoline engine. Steel truck, wheels 16 inches in diameter with 2½-inch face. Shipping weight, 325 pounds..... **$54.25**

Tarred Felt AND Building Paper

When You Build Use Plenty of Good Sheathing Paper or Tarred Felt

The cost is very little and you will save this cost every season in your fuel bills; the added comfort you have will be clear profit. Every year people are using better sheathing paper. We especially recommend tarred felt for sheathing purposes. We can safely say that you will make no mistake in buying our strong, heavy sheathing paper or tarred felt.

We do not cut rolls of tarred felt or building paper, as we quote the factory price. Half rolls ordinarily would cost you more than the price we ask for full rolls. The prices quoted on this page are the same for single rolls or carload lots.

Freight charges on tarred felt and building paper are very small, as they take third, fourth and fifth class freight rates when going to points in most parts of the United States.

Tarred Felt

USED FOR SHEATHING OR GENERAL BUILDING PURPOSES.

Tarred Felt is one of the best kinds of building paper for lining floors and for use between sheathing and siding. Can be used under stucco and brick veneers. It is also used for gravel roofs. **It is made of carefully selected felt, thoroughly saturated with redistilled low heat American coal tar.**

48A3050—This felt is used extensively for roofing sheds and temporary buildings. We recommend 48A3050 Tarred Felt for all first class jobs. It makes an excellent deadening felt and should be used under all floors where a good job is wanted, because it is thickest.

48A3054—Tarred Felt. This grade of tarred felt is also used for gravel roofing where several layers are specified. It is lighter weight (not so thick), and where a medium grade of work is required 48A3054 Tarred Felt will be found very satisfactory.

48A3055—Tarred Felt. This grade of felt is made with the same care as the two heavier grades, but is lighter in weight and much thinner.

Prices on Tarred Felt.
Shipped from our CHICAGO or PHILADELPHIA store.

Catalog No.	No. of Square Feet, per Roll	Width, Inches	Weight	Per Roll
48A3050	250	32	60 lbs.	**$1.85**
48A3054	400	32	60 lbs.	**1.85**
48A3055	500	32	60 lbs.	**1.85**

Red Rosin Sized Building Paper for Sheathing Purposes

Our prices are extremely low for this high grade building paper.

Red Rosin Sized Sheathing Paper should be used under siding and between floors to exclude wind and moisture. It is rosin sized. We sell two different weights of this paper. We recommend for building purposes our **Leader Brand** as a thick and very satisfactory grade.

Our Competition Brand is a fair grade, similar to the kind usually sold. It is light in weight, as it runs 20 pounds to the roll.

PRICES ON RED ROSIN SIZED SHEATHING PAPER.
Shipped from our CHICAGO or PHILADELPHIA store.

Catalog No.	Brand	Weight, Pounds	No. of Square Feet, per Roll	Width, Inches	Per Roll
48A3000	Leader	40	500	36	**$1.40**
48A3007	Competition	20	500	36	**.70**

BARBED ROOFING NAILS.

Shipped from our CHICAGO or PHILADELPHIA store.

Catalog No.	Kind of Nails	Length	Pounds Needed for 1 Roll of Asphalt Roofing	Per Lb.	Per Keg
48A3041	Galvanized Barbed, Large Heads for use with roll asphalt roofing or shingles.	1 in.	1¼	**10c**	**$9.75**
48A2976		1¾ in.	2¼	**10c**	**9.75**

ROOFING PITCH.

A genuine straight run American coal tar roofing pitch. We sell the best grade of roofing pitch that we can obtain. We have a large sale among roofers and contractors on this material. It is in a solid state, requires melting and is the proper consistency for gravel roofers' use. Especially used for tarred felt roofs. Foundations below the ground are made waterproof after being heavily coated with this roofing pitch. We do not sell less than full barrels which weigh from 325 to 450 pounds. **Shipped from CHICAGO only.**

48A3056—Roofing Pitch. Per 100 pounds.....**$1.35**

HOMAN BRAND DEADENING FELT.

Shipped from our CHICAGO or PHILADELPHIA store.

Deadening Felt is used to deaden the sound between the floors and in walls. It is soft and pliable and will add very much to the warmth of your building. Homan Brand Deadening Felt should be under every floor. The price of this material is so low that you cannot afford to put up a building without liberal use of it. Rolls contain 450 square feet.

Catalog No.	Brand	Weight, per Square Yard	Width	Weight	Per Roll
48A3004	Homan	1 pound	36 inches	50 pounds	**$2.25**
48A3006	Homan	1½ pounds	36 inches	75 pounds	**3.35**

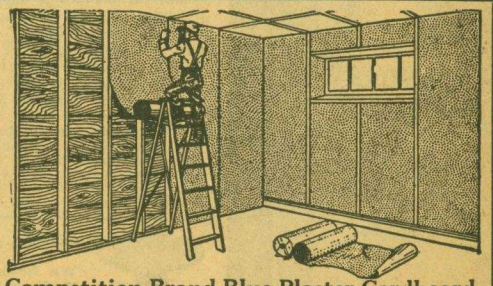
Blue Plaster Cardboard

Less than one-half of a cent per square foot for our Fulton Brand Blue Plaster Cardboard. This material is being used very extensively in camps, cottages, bungalows, etc., as a cheap material to take the place of lath and plaster. Wall paper may be used over it, or by covering the seams with one-half round molding or flat panel strips a very neat paneled effect may be had. See illustration.

Fulton Brand Blue Plaster Cardboard is light weight cardboard, less than 1/16 of an inch in thickness, made only in AA grade from carefully selected stock and makes a sheet strong and durable. In color it is a pleasing shade of blue. It is put on with ordinary large headed tacks. If Blue Plaster Cardboard is to be covered with wall paper, we recommend that a narrow strip of cheesecloth be pasted over all joints. This prevents the wall paper from cracking at the seams. For sheathing purposes it would be hard to obtain a stronger or tougher material for the purpose than our Fulton Brand Blue Plaster Cardboard.

Rolls are 36 inches wide. Shipped from CHICAGO or PHILADELPHIA store. It can be included with your order for wall paper or other merchandise.

Catalog No.	Number of Square Feet, per Roll	Weight, Pounds	Per Roll
48A3012	250	30	**$1.10**
48A3013	500	60	**2.20**



Competition Brand Blue Plaster Cardboard.

We have an occasional call for a cheaper grade of Blue Plaster Cardboard, and while we do not recommend the use of "B" grade material, we can furnish it. We would by all means recommend that you buy our Fulton Brand "AA" Grade Blue Plaster Cardboard. **Shipped from our CHICAGO or PHILADELPHIA store.**

Catalog No.	No. of Sq. Ft., per Roll	Width, Inches	Weight, Pounds	Per Roll
48A3020	250	36	30	**$1.00**
48A3021	500	36	60	**2.05**

Roma-Tile Slate Surfaced Roofing

Our Own Trade Mark, Registered in U. S. Patent Office.

Beautiful Dark Red or Sea Green Colors.

Newest Idea in Roofing—Contains Imported Asphalt.

This roofing, as its name implies, looks like real Roman Tile when on the house. The picture above is an accurate reproduction of **ROMA-TILE ROOFING** as it looks today on more than five thousand buildings throughout the country. Every house roofed with **ROMA-TILE** brings new orders on account of its beautiful appearance—dark red or sea green.

This is a slate surfaced, fire resisting roofing. You probably have observed that many of the new, up to date big residences of the more expensive kind in exclusive sections are now roofed with real tile, red or green in color. **ROMA-TILE ROOFING** can be laid on the same roof as any prepared roofing; it is extra heavy prepared roofing, and looks almost as attractive as real tile. Can be laid over old shingles.

It is made of highest grade felt and contains **IMPORTED LONG FIBERED ASPHALT** with a melting point of about 260 degrees heat, and cannot melt or run in the hottest climate.

We guarantee ROMA-TILE ROOFING to wear and retain its color for seventeen years—no paint needed in all that time.

Warmer in winter than wood shingles. Comes all in one piece, with no cracks to let in snow or rain. Washes clean after every shower. The slate surfacing is rolled in under tremendous pressure and will not wear off or discolor.

Weighs 90 pounds to the roll. Each roll contains 108 square feet, 36 inches wide and 36 feet long, with 8 square feet extra allowed for 2-inch laps, and will cover 100 square feet.

Cement and galvanized 1-inch nails included.

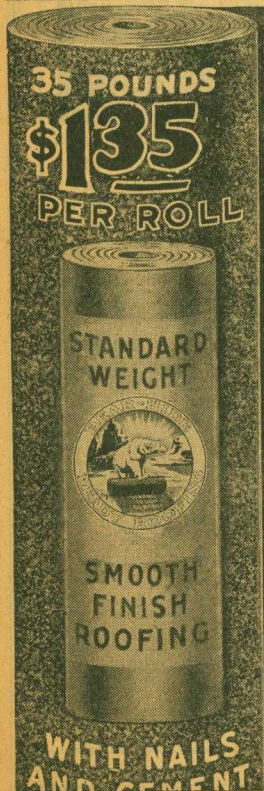
48A1000—Red.
48A1001—Sea Green.

Shipped from CHICAGO, ILL., or PHILADELPHIA, PENNA.

$3.50 Per Roll 108 Sq. Feet

CAUTION—Buy only roofing with TIGHT LAP JOINT. If slate or pebbles lay between the two layers of roofing, the joints will loosen up and leak.

Be sure to ask for long nails if this roofing is to be used over old shingles and allow 10 cents per roll extra.



BEAR HIDE ROOFING

(Bear-Hide Is Our Own Trade Mark, Registered in U. S. Patent Office.)

GOOD ROOFING AT LOW PRICES

Bear-Hide Asphalt Roofing is STRONG, TOUGH and DURABLE. It is made of good grade materials—felt and asphalt—no tar or other low grade ingredients being used. It comes in standard weights, 35, 45 and 55 pounds to the roll.

This roofing is a superior quality of standard asphalt roofing. It is easy to lay, looks well on the roof and will last for an indefinite period. It looks nearly as good as our GUARANTEED BEST-OF-ALL ROOFING and you can be assured that Bear-Hide Roofing will give you the maximum wear and service, price considered.

If you want a still better quality roofing, guaranteed for long service, buy our Best-of-all or Oriental Slate Surfaced Roofing, listed on pages 63 and 64, Fire-Chief Slate Surfaced Shingle Roll Roofing, listed on inside back cover, or our Roma-Tile Slate Surfaced Roofing listed above.

Bear-Hide Asphalt Roofing has been adopted by us to prove to our customers that a good roofing can be sold at a reasonable price. It has been our aim in the manufacture of our different brands of roofing to make them so good in every way, so thick, so heavy and so durable that people everywhere would not hesitate to use them on the better class of buildings. The great POPULARITY OF OUR GUARANTEED ROOFINGS is the result of this policy. Bear-Hide Asphalt Roofing for $1.35 to $1.85 a roll is second only to our very highest grades. **Bear-Hide Roofing is BETTER than most smooth finish roofings sold throughout the country, but if you want the BEST turn to page 64 and order our BEST-OF-ALL ROOFING.** Roll contains 108 square feet; covering surface 100 square feet. Galvanized nails and cement included.

Insist on Galvanized Nails.

We furnish free with every roll of our Roma-Tile and Bear-Hide Roofing large headed galvanized roofing nails and plenty of cement for joints. Note that we furnish a galvanized nail with large head which costs much more than the old style wire roofing or shingle nails furnished by many concerns. A good roof depends largely on its being firmly secured to the roof boards.

Prices for Standard Grades Bear-Hide Roofing. Shipped from CHICAGO, ILL., PHILADELPHIA, PENNA., LOCKPORT, N. Y., ALBANY, N. Y., KANSAS CITY, MO., or SOUTHERN OHIO.

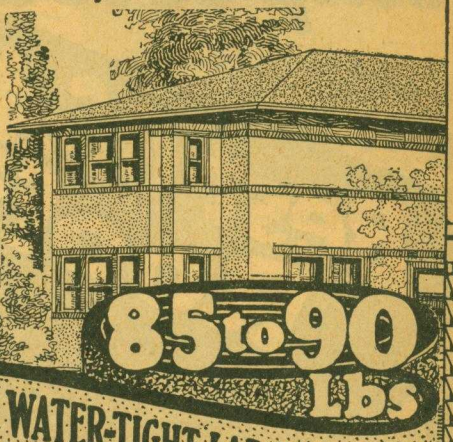
Standard Grades	48A41	Light	35 lbs.	$1.35 per roll.
	48A42	Medium	45 lbs.	1.60 per roll.
	48A43	Heavy	55 lbs.	1.85 per roll.

Oriental Slate Surfaced Roofing

Sold Only by SEARS, ROEBUCK and CO.

"You Can Lay It YOURSELF"

CAUTION—Buy only roofing with TIGHT LAP JOINT. If slate or pebbles lie between the two layers of roofing, the joints will loosen up and leak. BE SURE to ask for long nails if either roofing is to be used over old shingles and allow 10 cents per roll extra.



Guaranteed 17 Years

85 to 90 Lbs

TWO-INCH WATER-TIGHT LAP JOINT

Furnished in Red or Green. For Actual Colors See Inside of Back Cover.

Experts Say This Is the Finest Material They Ever Handled.

Will Outwear Its Guarantee.

ORIENTAL SLATE SURFACED ROOFING never fades or loses its pleasing colors. Never needs paint. **IT IS EXTRA HEAVY, EXTRA STRONG AND EXTRA DURABLE.** A beautiful roofing for all purposes. **APPROVED BY FIRE UNDERWRITERS** and **GUARANTEED BY US FOR SEVENTEEN YEARS.**

MADE OF HIGH QUALITY WATERPROOF AND FIRE RESISTING MATERIAL—heavy roofing felt, IMPORTED ASPHALT and **GENUINE CRUSHED SLATE.** Gives better protection than wood shingles. Thousands of delighted customers in **EVERY STATE IN THE UNION** recommend it for fine appearance and long wear. Rain only washes it clean and renews the beautiful colors. It is snowproof and sunproof.

PROTECT YOUR HOUSE FROM FIRE. Sparks from a train or a chimney may destroy a wood shingled building at any moment. Oriental Slate Surfaced Roofing protects your roof from this danger.

Each roll weighs 85 to 90 pounds and contains 108 square feet all in one piece. Will cover 100 square feet of roof surface, a space 10 feet by 10 feet. Large headed 1-inch **GALVANIZED** nails and cement for laps furnished without extra charge. Suitable for any roof with a pitch of 1½ inches or over to the running foot.

IMPORTED ASPHALT

Catalog No.	Surfaced With	Per Roll of 108 Square Feet
48A163	Red Slate..	$2.15
48A162	Sea Green Slate	

Shipped from Chicago, Ill., Philadelphia, Penna., Albany, N. Y., Lockport, N. Y., Southern Ohio, Kansas City, Mo., Atlanta, Ga., or St. Paul, Minn.

Approved by FIRE UNDERWRITERS.

Crushed Slate Surfaced Roofing.

Our 75-Pound Slate Surfaced Roofing in appearance is like our 85-Pound Oriental Guaranteed Roofing, illustrated at the top of this page, but WITHOUT the 2-inch watertight lap joint. 75-pound slate roofing is made of good quality of asphalt and roofing felt, but being 10 pounds per roll lighter in weight, it is not guaranteed for any length of service. Complete with roofing nails and cement. Each roll contains 108 square feet. **Shipped from CHICAGO, ILL., PHILADELPHIA, PENNA., ALBANY, N. Y., SOUTHERN OHIO, or KANSAS CITY, MO.**

For the very best Roofing see Oriental Roofing, illustrated and described above.

DOMESTIC ASPHALT

Catalog No.	Surfaced With	Per Roll of 108 Square Ft.
48A815	Red Slate.	$1.85
48A816	Green Slate.	

MADE OF IMPORTED ASPHALT

GEORGE C. NIMMONS & COMPANY
ARCHITECTS

Mar. 29, 1922

Sears, Roebuck and Company:

We examined the Oriental Roofing on the Club House adjacent to your Store. This roofing has been in place for 11 years and is in excellent condition. It shows no signs of having leaked, buckled, cracked or melted.

We believe it will give good service many years. Your guarantee of seventeen years is very conservative.

GEORGE C. NIMMONS & CO.

pmc:w

Reinspected May 23, 1923, and found in perfect condition.

Oriental Shingles Will Not Curl or Raise in Wind

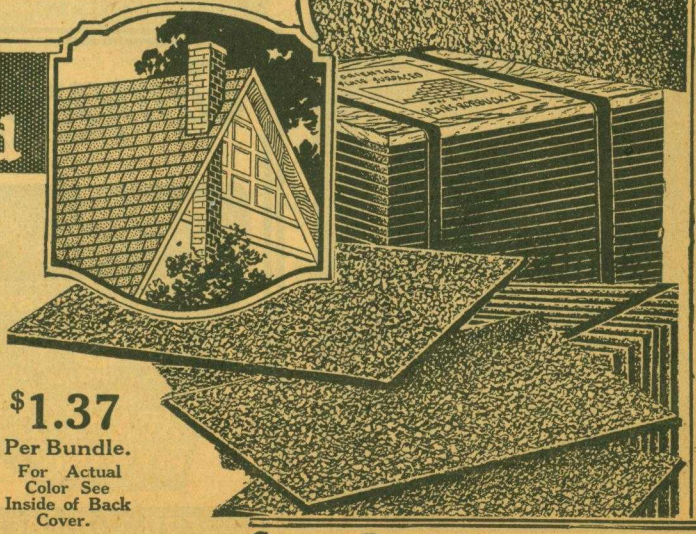
Guaranteed 17 Years—"You Can Lay Them Yourself."

Made of same HIGH GRADE materials as Oriental Slate Surfaced Roofing, described above, excepting that Oriental Shingles are made with an EXTRA HEAVY felt base and given a heavier coating of SPECIAL IMPORTED ASPHALT that stiffens the shingles so they will lie perfectly flat in the wind.

Require no paint and can be laid with less expense than wood shingles. Can be laid over old shingles or on roof boards, laid close together. Each shingle, 8x12¾ inches. We recommend the APPROVED SHINGLES, 48A2926 and 48A2927. One bundle will cover 25 square feet of roof surface when laid 4 inches to the weather. **Shipped from CHICAGO, ILL., PHILADELPHIA, PENNA., LOCKPORT, N. Y., ALBANY, N. Y., SOUTHERN OHIO, or KANSAS CITY, MO.**

Approved by National Board of Underwriters.

Catalog No.	Furnished in	Guaranteed	Per Bundle, 106 Shingles	Shipping Wt., per Bundle, Lbs.
48A2926	Dark Red	17 Years	$1.37	60
48A2927	Sea Green		1.37	60



$1.37 Per Bundle.

For Actual Color See Inside of Back Cover.

Standard Slate Surfaced Shingles. Will not give you as good service as our guaranteed shingles. They are an excellent value for the price asked.

48A3351—Dark Red. Per bundle.... (Weight, per bundle, 50 lbs.).....$1.19

48A3352—Sea Green. Per bundle.... (Weight, per bundle, 50 lbs.)..... 1.19

Shipped from CHICAGO, ILL., or PHILADELPHIA, PENNA.

NAILS for Oriental Shingles. One pound needed to each bundle of shingles.

48A3041—Galvanized large head nails, 1 inch long, per pound..... 10c

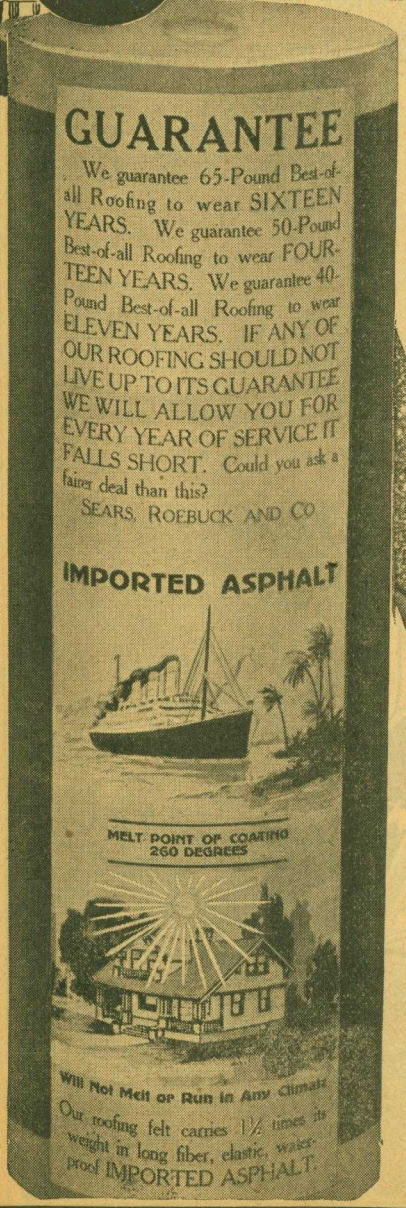
Imported Asphalt-Mica Coated

Best-Of-All Roofing

Sold Only by Us
"You Can Lay It Yourself."

Guaranteed 16 Years

65 LBS.


GUARANTEE
We guarantee 65-Pound Best-of-all Roofing to wear SIXTEEN YEARS. We guarantee 50-Pound Best-of-all Roofing to wear FOURTEEN YEARS. We guarantee 40-Pound Best-of-all Roofing to wear ELEVEN YEARS. IF ANY OF OUR ROOFING SHOULD NOT LIVE UP TO ITS GUARANTEE WE WILL ALLOW YOU FOR EVERY YEAR OF SERVICE IT FALLS SHORT. Could you ask a fairer deal than this?
SEARS, ROEBUCK AND CO
IMPORTED ASPHALT
MELT POINT OF COATING 260 DEGREES
Will Not Melt or Run in Any Climate
Our roofing felt carries 1½ times its weight in long fiber, elastic, waterproof IMPORTED ASPHALT

Roofing Experts Say This Is THE BEST SMOOTH FINISH ROOFING MADE.

Due to its lasting qualities it will prove the most economical roofing for you to buy, if you want a smooth finish roofing.

It is manufactured from the highest grade materials we can purchase in the world's markets.

Cannot Melt in the Hottest Climate.

The imported long fibered asphalt used in the coating of Best-of-all Roofing has a melting point of about 260 degrees heat. This means that in the hottest climate, Best-of-all Roofing cannot evaporate or melt. The life of the waterproofing remains even longer than our guarantee.

The thick, heavy roofing felt used in our guaranteed roofing is the highest grade obtainable for the purpose. It will absorb more asphalt and retain it more effectively than inferior grades of felt used in such roofing as our Composition Roofing, shown at the bottom of this page.

Best-of-all Roofing is made according to our own formula. The blending of the imported asphalt compound is controlled by our special process and by actual test has worn longer than the years specified in our liberal guarantee. It is tested for thickness, weight, flexibility, strength and quality before it leaves the factory. For these reasons **we guarantee our extra heavy 65-pound Best-of-all Roofing to wear sixteen years.**

Best-of-all Roofing will outwear wood shingles, tin, tar or steel roofing. It has stood the test in all climates. It is rainproof, snowproof, sunproof, elastic, pliable and tough. No danger of cracking. It is free from odor and will not discolor rain water. You can lay this roofing yourself. Suitable for any roof with a pitch of 1½ inches or more per running foot. It is **double coated** with an imported elastic compound with a beautiful mica finish and **needs no paint.**

The same high grade imported asphalt compound and thick, heavy felt with extra absorbing quality are used in our Oriental and Fire-Chief Slate Surfaced Roofings, illustrated and described on the outside back cover. **Each roll of Best-of-all Roofing contains 108 square feet and will cover 100 square feet, 8 square feet being allowed for 2-inch laps.**

48R33	48R3032	48R3031
65-POUND ROLLS	**50-POUND ROLLS**	**40-POUND ROLLS**
Known to the Trade as **4-Ply Roofing**	Known to the Trade as **2½-Ply Roofing**	Known to the Trade as **1½-Ply Roofing**
Guaranteed to Wear 16 Years.	Guaranteed to Wear 14 Years.	Guaranteed to Wear 11 Years.
$2.60 PER ROLL	**$2.05** PER ROLL	**$1.65** PER ROLL

Shipped from CHICAGO, ILL., PHILADELPHIA, PENNA., ALBANY, N. Y., ST. PAUL, MINN., KANSAS CITY, MO., ATLANTA, GA., LOCKPORT, N. Y., or SOUTHERN OHIO.

LONG NAILS furnished to lay roofing over wood shingles 10c per roll extra.

Insist on Galvanized Nails.

We furnish free with every roll of Best-of-all Roofing plenty of large headed galvanized nails (which does away with the use of the tin cap), plenty of waterproof cement for cementing the edges and seams. The nails, being galvanized, will never rust.

The heavier weights—namely, 4-ply and 2½-ply, are recommended when roofing is to be used over shingles. Unless instructed otherwise, we will send the ⅞-in. galvanized nails. Be sure to ask for long nails if this roofing is to be used over old shingles.

Composition Roofing

"You Can Lay It Yourself."

Composition Roofing is sold by us for the purpose of meeting the demand of those who want ready roofing because it is low in price and who are not particular about its wearing qualities. Whereas we guarantee our other roofings for eleven to seventeen years, we hesitate to recommend or guarantee Composition Roofing for this period because it does not contain the high grade asphalt and felt such as are found in our Best-of-all Roofing, Oriental Slate Surfaced Roofing and Fire-Chief Slate Surfaced Shingle Roll Roofing.

OUR POLICY—Roofing which is recommended to wear a given time as printed in connection with our prices is backed by our binding guarantee. **If it should not last the full length of time we claim it should wear, our guarantee assures complete protection to the purchaser. WE CAN MAKE NO CLAIMS AS TO THE LENGTH OF TIME COMPOSITION ROOFING WILL WEAR,** but we believe it is a good bargain at the price we quote. Composition Roofing is finished on one side with a smooth coating, and on the other with a coating of fine sand. This roofing may be used with either side up, according to the wishes of the purchaser.

Furnished complete with ⅞-inch nails and cement inside the rolls. Shipped from warehouses in CHICAGO, ILL., PHILADELPHIA, PENNA., ALBANY, N. Y., KANSAS CITY, MO., or SOUTHERN OHIO.

Catalog No.	Thickness	Wt., Lbs.	Rolls Contain	Will Cover	Per Roll
48R3111	Known Light	35	108 Square Feet	100 Square Feet	$0.98
48R3112	to the Medium	45	108 Square Feet	100 Square Feet	1.25
48R3113	trade as Heavy	55	108 Square Feet	100 Square Feet	1.55

For Eaves Trough and Down Spout see page 67.

FOR OUR BEST ROOFING SEE OUTSIDE BACK COVER

STEEL ROOFING AND SIDING

2½ and 1¼-Inch Corrugated Steel.

2½-INCH AND 1¼-INCH CORRUGATED SHEETS are furnished in sheets which actually measure 26 inches wide. Both have a covering width of only 24 inches on account of the side lap. When ordering, allow from 4 to 6 inches for end laps, depending upon the pitch or slant of the roof. If used for siding, a 2-inch end lap is sufficient. When ordering remember that it requires 109 square feet to cover 100 square feet of surface; this does not include the end laps.

When Ordering Always Specify Length.

We furnish two thicknesses, United States Standard 28-gauge, which is known the country over as standard weight and thickness, and United States Standard 26-gauge, which we describe as EXTRA HEAVY and which is fully 20 per cent or one-fifth heavier than standard 28-gauge. We recommend the 26-gauge in preference to the standard weight, as it costs but a trifle more, costs no more to lay and gives nearly double the wear. Steel Roofing and Siding are **shipped from our factory in CENTRAL OHIO.**

Two-V and Three-V Crimp Steel.

Two-V and Three-V Crimp Steel Roofing have a covering width of 24 inches after lapping one crimp over the other.

Requires no soldering, folding or hammering of seams or joints; easy to lay.

2½-Inch Corrugated Steel.

Catalog No.	Per 5-Ft. Sheet	Per 6-Ft. Sheet	Per 7-Ft. Sheet	Per 8-Ft. Sheet	Per 9-Ft. Sheet	Per 10-Ft. Sheet	Per 100 Square Feet	Weight, per Square
★48A3105—28-Gauge Painted Red.	$0.41	$0.49	$0.57	$0.66	$0.74	$0.82	$3.70	68 lbs.
★48A3106—28-Gauge Galvanized.	.60	.72	.84	.96	1.08	1.20	5.53	84 lbs.
★48A3123—26-Gauge Galvanized.	.65	.78	.91	1.04	1.17	1.30	5.98	98 lbs.

1¼-Inch Corrugated Steel.

Catalog No.	Per 5-Ft. Sheet	Per 6-Ft. Sheet	Per 7-Ft. Sheet	Per 8-Ft. Sheet	Per 9-Ft. Sheet	Per 10-Ft. Sheet	Per 100 Square Feet	Weight, per Square
48A3107—28-Gauge Painted Red.	$0.41	$0.49	$0.57	$0.66	$0.74	$0.82	$3.70	68 lbs.
48A3108—28-Gauge Galvanized.	.60	.72	.84	.96	1.08	1.20	5.53	84 lbs.
48A3125—26-Gauge Galvanized.	.65	.78	.91	1.04	1.17	1.30	5.98	98 lbs.

Guaranteed Full 28-Gauge.

Pressed Brick Steel Siding after painting can hardly be distinguished from pressed brick. Sold only in full sheets. Size of single brick, 2¾x8½ inches. Sheets, 60x28 in. Painted red, or galvanized, as quoted below.

A square consists of 8⅓ sheets. Weight, painted, 64 lbs. per square; galvanized, 78 lbs. per square.

Catalog No.	Pressed Brick Face Steel Siding	Per Sheet, 60x28 Inches	Per Square, 100 Square Feet
★48A3116	Painted red	45c	$3.90
★48A3117	Galvanized	63c	5.38

Two-V Crimp Steel.

Catalog No.	Per 5-Ft. Sheet	Per 6-Ft. Sheet	Per 7-Ft. Sheet	Per 8-Ft. Sheet	Per 9-Ft. Sheet	Per 10-Ft. Sheet	Per 100 Square Feet	Weight, per Square
48A3077 28-Gauge Painted Red.	$0.38	$0.46	$0.54	$0.62	$0.69	$0.76	$3.80	69 lbs.
48A3078 28-Gauge Galvanized.	.56	.67	.78	.90	1.01	1.12	5.60	85 lbs.
★48A3080 26-Gauge Galvanized.	.61	.73	.85	.97	1.09	1.22	6.08	98 lbs.

Three-V Crimp Steel.

Catalog No.	Per 5-Ft. Sheet	Per 6-Ft. Sheet	Per 7-Ft. Sheet	Per 8-Ft. Sheet	Per 9-Ft. Sheet	Per 10-Ft. Sheet	Per 100 Square Feet	Weight, per Square
48A3086—28-Gauge Galvanized.	$0.58	$0.69	$0.81	$0.92	$1.04	$1.16	$5.77	86 lbs.
48A3083—26-Gauge Galvanized.	.63	.76	.89	1.01	1.14	1.26	6.34	100 lbs.

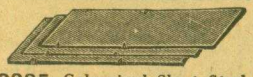
Guaranteed Full 28-Gauge.

Rock Face Steel Siding. Size of single stone, 7x12 inches. Sheets, 60x28 inches.

An elegant facing for stone fronts; makes a handsome front and is easily applied. A square consists of 8⅓ sheets. Weight, painted, 64 pounds; galvanized, 78 pounds per square.

Catalog No.	Rock Face Steel Siding	Per Sheet, 60x28 Inches	Per Square, 100 Square Feet
48A3142	Painted red	45c	$3.90
48A3143	Galvanized	63c	5.38

Galvanized and Black Sheet Steel.



★48A3225—Galvanized Sheet Steel, standard grade, absolutely flat. Size of sheet, 28x96 inches. State gauge wanted.

No. of gauge	28	26	24
No. of sheets per bundle	10	8	7
Wt., per bundle, lbs.	146	135	151
Per sheet	$0.98	$1.06	$1.28
Per bundle	9.35	8.20	8.75

★48A3222—Black Sheet Steel.

No. of gauge	28	26	24
No. of sheets per bundle	10	8	7
Wt., per bundle, lbs.	117	112	131
Per sheet	$0.63	$0.73	$0.96
Per bundle	6.04	5.64	6.52

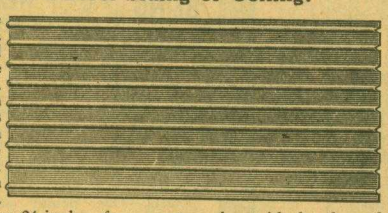
Valley Tin.

48A3198—Made of a good grade of tin plate in a continuous strip, locked and soldered and painted one side. Full lengths are 50 feet, but we furnish any quantity. **State width. Shipped from CHICAGO, ILL., or PHILADELPHIA, PENNA.**

Width, Inches	Per Lineal Foot	Per 50-Foot Length	Wt., per 50-Foot Length
14	10c	$4.20	29 lbs.
20	14c	6.00	41 lbs.
28	19c	8.40	58 lbs.

48A3197—Galvanized Valley in rolls, made of 28-gauge galvanized steel, 14 inches wide.
25-foot roll. Weight, 20 pounds.....$1.80
50-foot roll. Weight, 40 pounds.....3.55

Beaded Steel Siding or Ceiling.



Made from U. S. Standard 28-gauge steel, painted on both sides with iron oxide paint, ground in linseed oil.

Sheets cover 24 inches from center of outside beads and come in 5, 6, 8 and 10-foot lengths. Beads are small corrugations, ⅝ inch wide by ⅜ inch deep and 3 inches from center to center.

When ordering be sure to specify length of sheets desired. Always allow for end lap.

48A3115—Beaded Steel Siding or Ceiling. Weight, painted, 70 pounds per square of 100 square feet.

Per square.....$4.28

Length, feet	5	6	8	10
Sheet	44c	53c	70c	88c

When buying Steel Roofing or Siding compare the weights per square, as more weight means longer service. Steel Roofing, Siding and Ventilators are **shipped from factory in CENTRAL OHIO.** Items marked ★ in front of the number can also be shipped from EASTERN IOWA.

Have you considered the remarkable values we are now offering on Guaranteed Roofing?

Galvanized Steel Ventilators.

Extra heavy, 22, 24 and 26-gauge galvanized steel is used in the manufacture of our Majestic Ventilators, according to size.

Each Majestic Ventilator is equipped with four stay rods which hold it securely in place on the roof. A wire screen is provided to keep birds out.

Your choice of gold bronzed horse or cow weather vane.

Shipped from factory in CENTRAL OHIO.

Prices of Majestic Ventilators for large buildings:

Catalog No.	Size Flue	Size Base	Height	Wt., Lbs.	No. Cattle	Each
48A657	18 in.	26 in.	7 ft. 6 in.	115	4	$22.00
48A652	20 in.	29 in.	8 ft. 8 in.	155	6	25.60
48A653	24 in.	36 in.	9 ft. 5 in.	182	8	29.20
48A654	28 in.	40 in.	10 ft. 4 in.	235	12	34.95
48A655	30 in.	44 in.	10 ft. 6 in.	252	14	37.35
48A656	36 in.	55 in.	11 ft. 3 in.	396	20	45.60

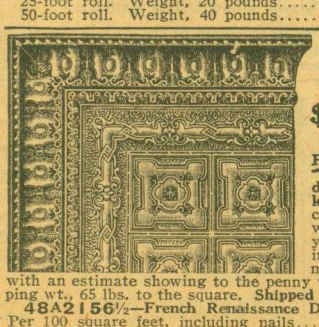
Prince Ventilators are intended for small buildings such as small barns, hog houses and poultry houses.

Shipped from factory in CENTRAL OHIO.

Prices of Prince Ventilators for small buildings:

Catalog No.	Size of Flue, In.	Size of Base, In.	Height	Wt., Lbs.	Each
48A650	16	22	3 ft. 5 in.	55	$10.50
48A651	18	24	3 ft. 6 in.	58	12.10

METAL CEILINGS



$7.98 Per 100 Square Feet

FRENCH RENAISSANCE DESIGN. Deeply embossed, intended for residences, churches, lodge halls or any kind of public or private building. The cornice drops 12 inches on the side wall. Send us a rough drawing of your ceiling, giving measures of ceiling and of all offsets in wall, and our metal ceiling experts will furnish you with an estimate showing to the penny what this ceiling will cost you. Shipping wt., 65 lbs. to the square. **Shipped from steel mills in CENTRAL OHIO.**

48A2156½—French Renaissance Design.
Per 100 square feet, including nails.....$7.98

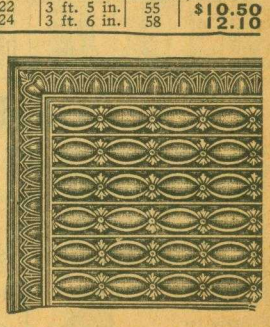
$4.08 Per 100 Sq. Feet. High Grade Metal Ceiling

Suitable for Large or Small Rooms.

This neat and tastefully designed steel ceiling is used very extensively for stores and moderate priced buildings. It is of a neat, small pattern which will be appropriate for any room whether it be large or small.

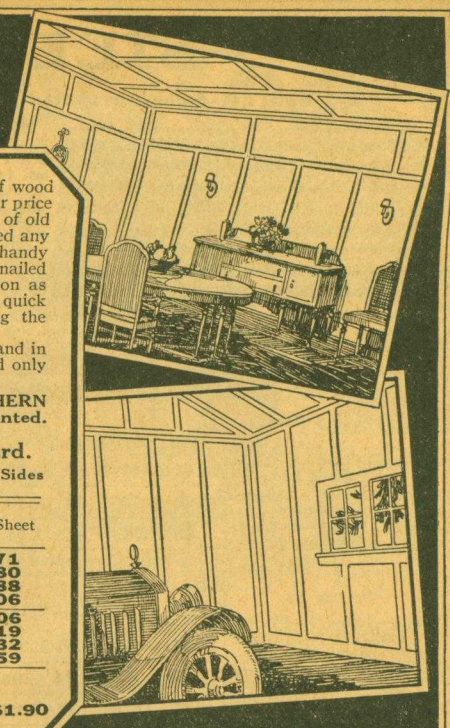
48A3114—Steel Siding or Ceiling Covering. Sold at this price only in sheets of 27x96 inches, which includes allowances made for side and end laps as beaded on the sheets. Weight, per square, 56 pounds. Painted in a light drab color on both sides. **Shipped only from steel mills in CENTRAL OHIO.**
Per sheet, 73c; per 100 square feet.....$4.08

48A3118—Egg and Dart Design Border. Width, 3 inches. Per 4-foot length.....16c



The two illustrations of metal ceilings shown are our two most popular designs. However, our Roofing and Metal Ceiling Catalog shows many other attractive designs. If you want a large assortment to select from write for our Roofing and Metal Ceiling Catalog R523BM. Sent postpaid on request.

Wall Board



WOOD FIBER WALL BOARD, as its name implies, is made of wood fiber. This material under another name sells at a much higher price and is in great demand for new buildings and the remodeling of old ones. It is clean, dry, sanitary and durable. Can be painted or tinted any color desired and is specially treated for waterproof quality. Any handy person can apply it with satisfactory results. Can be sawed and solidly nailed without danger of splitting. Rooms are ready for occupancy as soon as applied. Fine for schools, lodge halls, office buildings and stores where quick work and decorative possibilities are desired. We suggest using the wood panel strips over the joints.

Wall board comes in sheets 32 or 48 inches wide, 3/16 inch thick, and in various lengths from 8 to 12 feet. (See price list below.) Furnished only in lengths specified. Carefully bundled for shipment.

Shipped from factory in WESTERN NEW YORK and SOUTHERN ILLINOIS only. When ordering be sure to give size of sheets wanted.

This illustration shows the exact thickness of our Wall Board.

Prices of Wood Fiber Wall Board.

48A3196—Plain Light Cream Finish. Both Sides Alike.

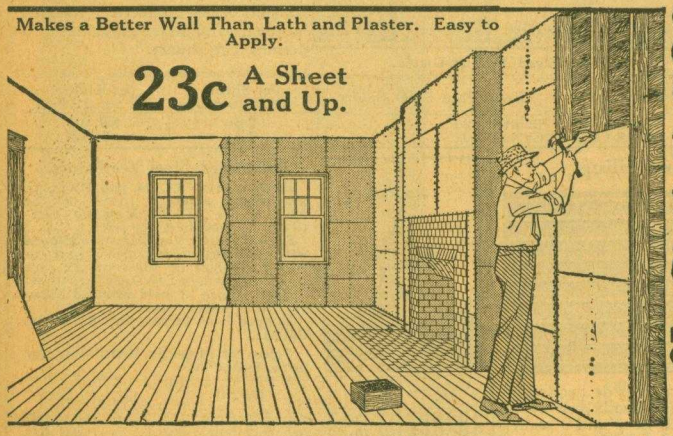
Width, Inches	Length, Feet	No. of Square Feet to the Sheet	Shpg. Wt., Per Sheet, Bundled	Per Sheet
32	8	21⅓	17 lbs.	**$0.71**
32	9	24	20 lbs.	**.80**
32	10	26⅔	22 lbs.	**.88**
32	12	32	26 lbs.	**1.06**
48	8	32	26 lbs.	**1.06**
48	9	36	29 lbs.	**1.19**
48	10	40	32 lbs.	**1.32**
48	12	48	39 lbs.	**1.59**

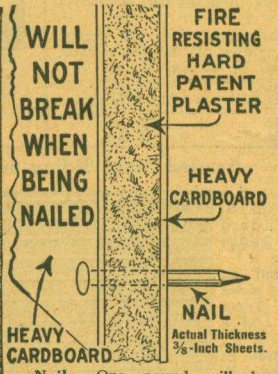
Wood Panel Strips Shipped from Cincinnati, Ohio, only.
For use with Wood Fiber Wall Board.
48A7922—Yellow Pine. Per 100 feet. Shipping weight, 12 pounds..**$1.90**

2 7/8c per Square Foot. GOODWALL SHEET PLASTER

Makes a Better Wall Than Lath and Plaster. Easy to Apply.

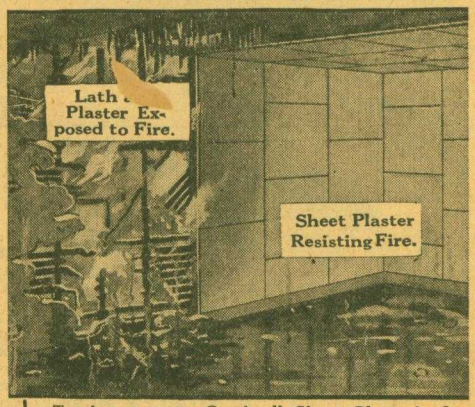
23c A Sheet and Up.





Nails.—One pound will be required for 16 sheets of Goodwall Sheet Plaster, 32x36 inches. Ordinary 3-penny nails can be used, placed not more than 4 inches apart.

It Resists Fire Better Than Lath and Plaster.



To demonstrate Goodwall Sheet Plaster's fire resisting qualities a two-room house was built, one half of which was finished with lath and plaster and the other half with Goodwall Sheet Plaster. The building was then set on fire. The portion finished with the lath and plaster was burned as illustrated, while the room finished with Goodwall Sheet Plaster remained standing. **It absolutely stopped the fire.** The experiment was conducted by a Battalion Chief of the Chicago Fire Department.

Prices of Goodwall Sheet Plaster.

Quick Delivery at Low Freight Charges From Four Shipping Points: Grand Rapids, Mich., Oakfield, N. Y., Fort Dodge, Iowa, and Gypsum, Ohio.

Order by Catalog No. 48A3027.

Size, In.	Thickness, In.	Sq. Ft., per Sheet	Shpg. Wt., Crated, per Sheet	Per Sheet
32x 36	5/16	8	14 lbs.	$0.23
32x 48	3/8	10⅔	23 lbs.	.47
32x 72	3/8	16	34 lbs.	.70
32x 84	3/8	18⅔	40 lbs.	.82
32x 96	3/8	21⅓	46 lbs.	.94
32x108	3/8	24	52 lbs.	1.06
32x120	3/8	26⅔	58 lbs.	1.17
48x 72	3/8	24	52 lbs.	1.06
48x 84	3/8	28	60 lbs.	1.23
48x 96	3/8	32	69 lbs.	1.41
48x108	3/8	36	77 lbs.	1.58
48x120	3/8	40	86 lbs.	1.76

Above to the right is illustrated a piece of Goodwall Sheet Plaster in actual thickness of the 3/8-inch sheets.

The large sheets can be used same as any wall board, without the use of plaster finish.

Read About Its Many Advantages.

It enables you to do a better job for less money and the sheets can be applied by yourself.

It is equal in service and strength to a lath and plaster wall.

It does away with lath stains and hair cracks.

It deadens sound as effectively as lath and plaster.

It is vermin proof and can be painted, papered or kalsomined.

It can be covered with a plaster coat of any thickness, but 3/8 of an inch hard plaster for first coat and 1/8 of an inch top coat finish for second coat will be sufficient to make a smooth and seamless wall.

It is dry. No need to wait for weeks to drive the dampness out.

It is clean. No muss and dirt when you apply it.

It is strong. Send for a sample and try to break it with your hands.

It cuts out cost of lath; none needed with Goodwall Sheet Plaster.

It will not break when being nailed.

It can be cut or broken with a clean edge by scoring the cardboard on both sides with a knife, breaking where scored.

Goodwall Plaster to Apply Over Goodwall Sheet Plaster

The picture below shows how well our Goodwall Plaster sticks to the sheet plaster. It cannot be taken off without destroying the sheet plaster itself.

SPECIALLY PREPARED HARD PLASTER.

For First Coat.

Shipped in good strong bags with Sheet Plaster.

Quantity required to cover 100 square feet, 3/8-inch coat, 150 pounds.

Shipped from Grand Rapids, Mich., Oakfield, N. Y., Fort Dodge, Iowa, or Gypsum, Ohio.

48A2999—Per 100-pound bag....**95c**

SPECIALLY PREPARED WHITE TOP COAT PLASTER.

For Second Coat.

Shipped in good strong bags with Sheet Plaster. Just what you need if you want a real white finish.

Quantity required to cover 100 square feet, 1/8-inch coat, 50 pounds. **Shipped from Grand Rapids, Mich., Oakfield, N. Y., Fort Dodge, Iowa, or Gypsum, Ohio.**

48A2997—White Top Coat.
Per 100-pound bag.....**$1.95**

The large sheets can be used same as any wall board without the use of plaster finish and in that case we recommend that you use our joint finisher listed below to fill up the joints between the sheets.

48A2995—**Joint Finisher.**
Per 5-pound package.....**80c**

Five pounds will fill the joints on 500 square feet of sheet plaster. Shipped with sheet plaster.

No Soldering-The Joints Slip Together

Galvanized Steel, Rust Resisting.

WE FURNISH TWO THICKNESSES. United States Standard 29-gauge, which is known the country over as standard weight and thickness, and United States Standard 26-gauge, which we describe as extra heavy and which is about 33⅓ per cent thicker and heavier than the standard 29-gauge. We recommend the extra heavy grade or 26-gauge in preference to the standard weight 29-gauge, as it costs but little more, costs no more to hang and gives nearly double the wear. All eaves troughs, conductor pipes and flashes are **shipped from our CHICAGO or PHILADELPHIA store.**

OUR SLIP JOINT REQUIRES NO SOLDER. No experience necessary to put up our Slip Joint Eaves Troughs and Conductor Pipes. Directions furnished with order.

Patent Slip Joint Eaves Troughs.
Can Be Put Together Without Soldering Iron.

When ordering, state whether right or left hand is wanted. Right hand means that the water flows to the right hand end of trough; left hand that the water flows to the left hand end as you face the building.

STANDARD WEIGHT, U. S. STANDARD 29-GAUGE, GALVANIZED.

48A3148—Right Hand Trough.
48A3149—Left Hand Trough.

Width across top or size, in.	3½	4	4½	5	6
Weight, per length, pounds	4	4½	5	6	7
Per 10-foot length	44c	49c	55c	58c	73c

EXTRA HEAVY WEIGHT, U. S. STANDARD 26-GAUGE GALVANIZED STEEL.

48A3301—Right Hand Trough.
48A3302—Left Hand Trough.

Width across top or size, in.	3½	4	4½	5	6
Weight, per length, pounds	5	6	6½	7	9
Per 10-foot length	50c	60c	67c	71c	86c

ORDER BY SIZE AND NUMBER IN CATALOG.

Extra Heavy Gauge Eaves Trough Corners or Miters.

Inside Right Hand Corner Miter.

Outside Left Hand Corner Miter.

Make sure before you order whether right or left hand miter is wanted.

Furnished in the extra heavy 26-gauge galvanized steel. Corners where two eaves troughs come together require the most strength, as snow and ice collect there in cold weather.

Complete, ready for use for either right or left hand, inside or outside bead. **Give the number in catalog and specify the size wanted.**

EXTRA HEAVY WEIGHT, U. S. Standard 26-Gauge Galvanized Steel Corners or Miters.

48A3317—Inside Corner. Slip Joint. Right Hand.
48A3318—Inside Corner. Slip Joint. Left Hand.
48A3325—Outside Corner. Slip Joint. Right Hand.
48A3326—Outside Corner. Slip Joint. Left Hand.

Width across top or size, in.	3½	4	4½	5	6
Weight, per dozen, pounds	8	10	11	13	14
Each slip joint	26c	29c	31c	34c	40c

End Cap Slip Joint.
For either eaves troughs or our adjustable outlet.

48A3307 — Extra Heavy 26-Gauge Galvanized Steel.

Size, inches	3½	4	4½	5	6
Weight, per doz., pounds	1½	1¾	2	2¼	2½
Each	10c	11c	12c	13c	14c

Adjustable Outlet.

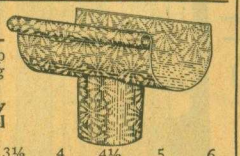


Illustration represents outlet in position, without slip joint end cap. No soldering needed.

48A3308 — Extra Heavy 26-Gauge Galvanized Steel Outlets.

Size, inches	3½	4	4½	5	6
Fitted for conductor, size, in.	2	2	3	3	4
Weight, per dozen, pounds	5	6	7	8	9
Each	16c	21c	23c	24c	27c

Conductor Strainers.

48A3194 — Galvanized Wire Conductor Strainers, placed in the outlet of eaves trough, prevents leaves, etc., from entering or stopping up the conductor. The size given designates the size outlet strainer will fit.

Size, inches	2	3	4
Weight, per dozen, pounds	1	1½	2½
Each	9c	10c	13c

HOW TO ORDER PIPE AND GUTTER.

First. Be sure to state how much left hand and how much right hand Eaves Trough you need.

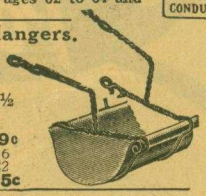
Second. Make a list of fittings for Eaves Troughs, such as Miters, Hangers, End Caps and Outlets. These should be exactly the same size as the Eaves Trough.

Third. State how much Conductor Pipe you will need and be sure to order the proper size to fit the Eaves Trough. **Conductor Pipe is always smaller than the Eaves Trough.** For instance, 3-inch Conductor Pipe should be used with 5-inch Eaves Trough.

Fourth. Make a list of fittings which go with Conductor Pipe, such as Elbows, Conductor Hooks, Strainers, Funnels and Cut-Offs. These should be ordered exactly the same size as Conductor Pipe.

Guaranteed Roofing, See Pages 62 to 64 and Inside Back Cover.

Wire Eaves Trough Hangers.
48A3170



Every 4 feet of trough requires one hanger.

Size, inches	3½	4	4½
Weight, per gross, lbs	11	14	17
Per dozen	23c	27c	29c
Size, inches	5	6	
Wt., per gross, lbs	19	22	
Per dozen	30c	35c	

Corrugated Conductor.

Makes a stiff, strong pipe, is easily put together and is most commonly used. Furnished only in 10-foot lengths. They are made to fit the following eaves troughs:

Size of eaves troughs, inches	3½	4	4½	5	6
Size of conductor, in.	2	2	3	3	4

48A3180 — Standard Weight, U. S. Standard 29-Gauge.

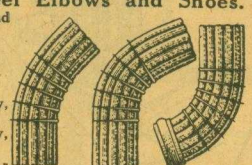
Size, inches	2	3	4
Wt., per length, lbs.	4	5½	8
Per 10-foot length	49c	58c	75c

48A3303—Extra Heavy Weight, U. S. Standard 26-Gauge Galvanized Steel.

Size, inches	2	3	4
Wt., per gross, lbs.	6	7½	10
Per 10-foot length	58c	71c	91c

Galvanized Steel Elbows and Shoes.

Specify Angle and Number in Catalog.



STANDARD WEIGHT. U. S. Standard 29-Gauge.

48A3182—Elbow, Angle No. 2.
48A3183—Elbow, Angle No. 3.
48A3184—Conductor Shoe.

	No. 2.	No. 3.	Shoe.
Diameter or size, inches	2	3	4
Weight, per dozen, pounds	4½	5	8½
Elbow	15c	18c	27c
Weight, per dozen, pounds	4¼	5¾	9
Shoe	20c	27c	40c

EXTRA HEAVY WEIGHT, U. S. STANDARD 26-GAUGE GALVANIZED STEEL.

48A3312—Elbow. Angle No. 2.
48A3313—Elbow. Angle No. 3.
48A3314—Conductor Shoe.

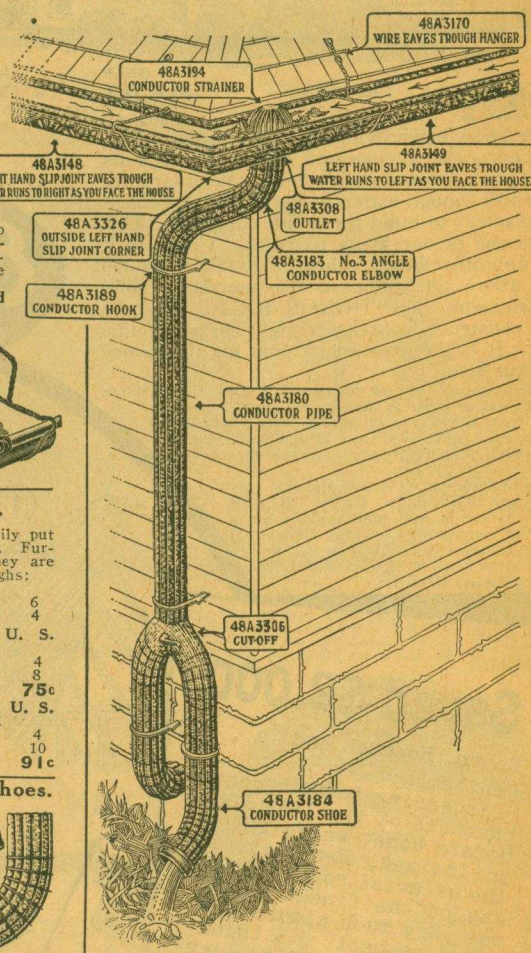
Diameter or size, inches	2	3	4
Weight, per dozen, pounds	5½	7½	11
Elbow	22c	24c	36c
Weight, per doz., lbs.	5½	9	15
Shoe	33c	40c	55c

Conductor Funnel.

For running two conductors into one. Size indicates size of lower spout.

48A3305—No. 26-Gauge Galvanized Steel.

Size, inches	2	3	4
Wt., per doz., lbs.	6½	9¼	12½
Each	29c	35c	46c



Rain Water Cut-Offs.

For Corrugated Conductor. One of the strongest and best rain water cut-offs ever placed on the market.

48A3306

Diameter of Spouts, inches	2	3	4
Weight, per dozen, pounds	6	9	16
Extra Heavy U. S. Standard 26-Gauge. Each	70c	80c	98c

Hooks for Conductors.

48A3189 — Tinned Conductor Hooks for conductor pipe.

Size, inches	2½	3	4
Weight, per 100 pounds	10	15	20
For wood, dozen	56c	78c	95c
Weight, per 100 pounds	12	17	23
For brick, dozen	65c	85c	$1.05

Two-inch corrugated conductors require 2½-inch hooks.

Round Roll Ridge Cap.

Diameter of roll, 2 inches; width of apron, 2½ inches; girth, 10 inches. Made only in 10-foot lengths.

Standard 28-Gauge.

48A3152—Per length, galvanized. Weight, per length, 5½ pounds..... **51c**

Extra Heavy 26-Gauge.

48A3337—Per length, galvanized. Weight, per length, 8 pounds..... **70c**

V-Angle Ridge Cap.

Used on steel, slate or shingle roofs. Comes only in 10-foot lengths in our **standard weight or extra heavy weight.**

Standard 28-Gauge.

48A3167—Per length, galvanized. Weight, per length, 5 pounds..... **50c**

Extra Heavy 26-Gauge.

48A3341—Per length, galvanized. Weight, per length, 7 pounds..... **59c**

Ridge Roll Finial.

Galvanized Steel Finial to be used with our Ridge Roll 48A3337 and 48A3152. This finial is to be used at the ends of the ridge. Puts a finish on your roof.

48A3153—Standard Gauge Galvanized Finial. Each..... **55c**

Honor Bilt *Already Cut* Homes

System Saves About One-Half Carpenter Labor

Our homes are furnished Already Cut and Fitted, according to our "HONOR BILT" SYSTEM. Our new Book of "HONOR BILT" Modern Homes contains certified details of this saving, with photographs, affidavits, etc.

One Order Brings It All.

When you purchase a house from us you dispose of the entire transaction in a few minutes. On acceptance of your order we ship at factory prices the following materials:

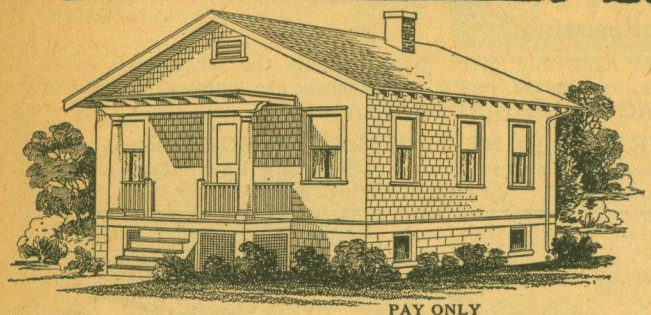
Lumber
Lath
Mill Work, such as:
Doors
Windows
Molding
Flooring
Building Paper
Porch Material, Etc.
Hardware
Nails
Eaves Trough
Down Spout
Paint and Varnish
Medicine Case

Shingles or Roofing as specified.

At your option: Steam Heating, Furnace Heating, Plumbing Outfit, Electric Wiring, Electric Fixtures and Wall Paper.

Shingles or Fire Chief Shingle Roll Roofing as specified.

No need to shop about in a dozen places.



$965.00 *The Fairy* PAY ONLY **$15.00** A MONTH

The Fairy has a living room and dining room, two bedrooms, kitchen and bathroom. Rooms are of good size and well laid out. We guarantee to furnish enough material (except brick, cement and plaster) to build the house complete. This shows one of our many bargains. Compare it with any other house valued at $3,000 to $4,000 and, above all, compare the unusually solid construction. It is "HONOR BILT." See the solid construction at lower right corner of this page. It is the greatest bargain for the money you ever saw.

It is an example of how you can get a home from $500 to $2,000 cheaper from us than by buying elsewhere.

We have thousands of letters from customers who have not only saved from $500,00 to $2,000.00, but who tell us that ours are the best homes in their city.

This limited space permits showing only five of our 100 designs. Every "HONOR BILT" Home is well built and as big a value for your money as these shown. If you are thinking of building be sure to write for our book of "HONOR BILT" Modern Homes R596BM

Easy Payments

Saved $2,000

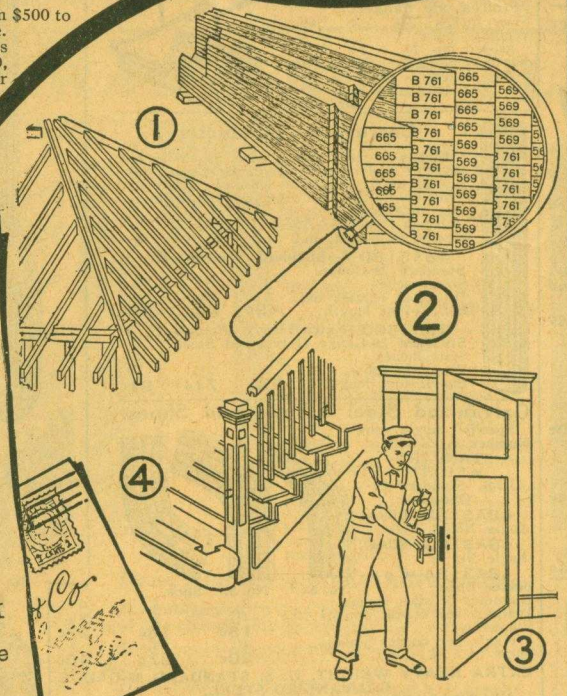
Sears, Roebuck and Co.,

Gentlemen:

Referring to my recent purchase of the "WALTON", Modern Home, which I built in Indiana, Pennsylvania, the material received was of the finest and I was very much pleased in every respect. I thank you for the excellent service.

In the cost of building I figure I have saved $2,000.00 by building the Ready Cut way.

Yours very truly,
J. Bernell Shea,
Indiana, Pa.



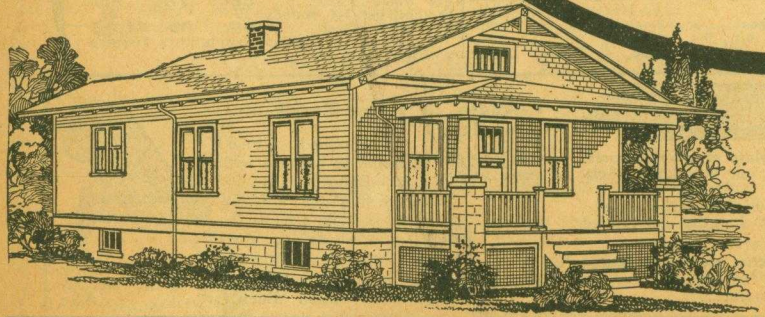
Save Time and Money.

1—Note the notches and miters. No use for a saw here.

2—Pieces numbered to correspond with plans.

3—Doors mortised for locks.

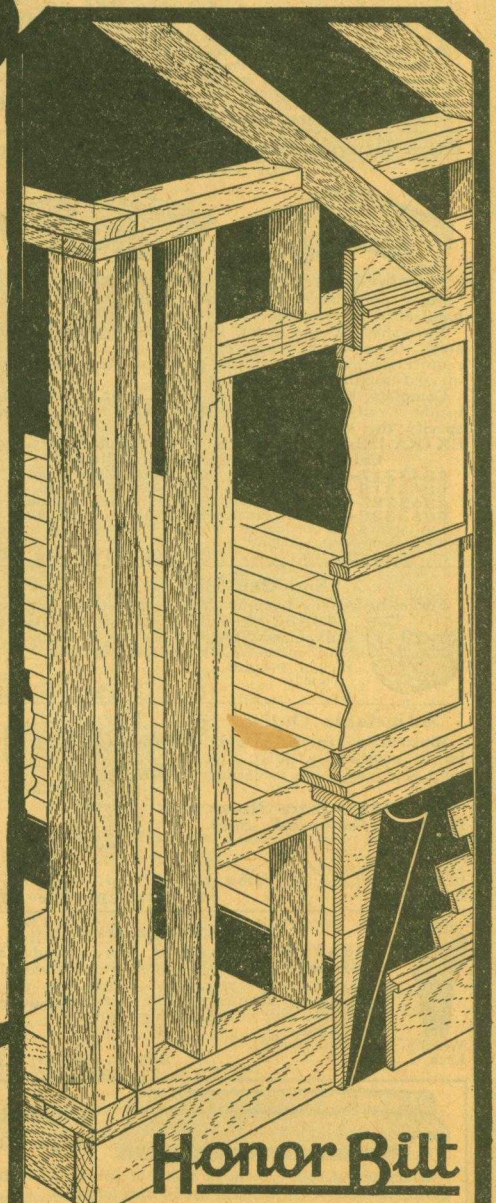
4—Every piece cut to fit. A most difficult job made easy.



$1,560.00 PAY ONLY **$20.00** A MONTH

This beautiful "HONOR BILT" Ready Cut bungalow consists of a living room, dining room, kitchen, three bedrooms and a bath room. At this price we guarantee to supply enough material to build this house complete, except cement, brick and plaster.

The Hampton.



Honor Bilt

The illustration above shows how well an "HONOR BILT" Home is constructed. Note the double plates over windows with the double studdings at the sides. Three studs at the corners give additional strength. Double floors with heavy building paper between insures against drafty floors.

Compare this heavy construction when you compare price.

The Better Grade of Houses

Permanent High Grade Homes

"HONOR BILT" Homes are extra high grade. They have double floors, double walls and 2x4-inch studding. Outside door and window casings are CLEAR CYPRESS, 1⅛ inches thick.

"HONOR BILT" means a more Substantial Home—a warm and Comfortable Home—a Superior Home—at a big saving in money and time.

Save From $500 to $2,000

You need our Book on "HONOR BILT" Modern Homes if you are thinking of building. It will save you $500.00 to $2,000.00, depending upon the size house you build. It illustrates over a hundred homes for city, suburb and farm, including the very newest designs in bungalows. Each home is priced, completely illustrated and described. Floor plans are shown for every design.

Sold on Easy Payments.

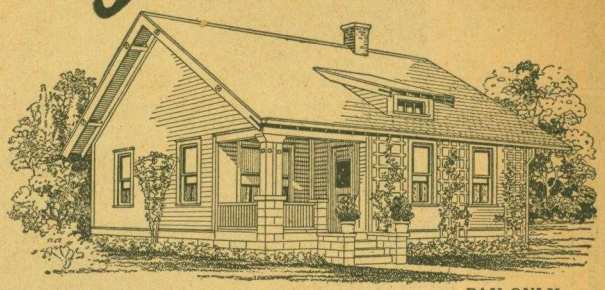
If you own a lot and have some cash, we will consider shipping you an "HONOR BILT" Modern Home, including the Heating, Plumbing and Lighting Fixtures; arrange Easy Monthly Payment Terms; and (in some instances) advance part of the cash for labor and such materials as we do not furnish—brick, cement, etc. This unusual offer is fully explained in our Modern Homes Catalog.

Prices of Modern Homes shown on these pages include the following items:

Lumber	**Molding**	**Hardware**
Lath	**Flooring**	**Nails**
Mill Work, such as:	**Medicine Case**	**Eaves Trough**
Doors	**Porch Material**	**Down Spout**
Windows	**Building Paper**	**Paint and Varnish**

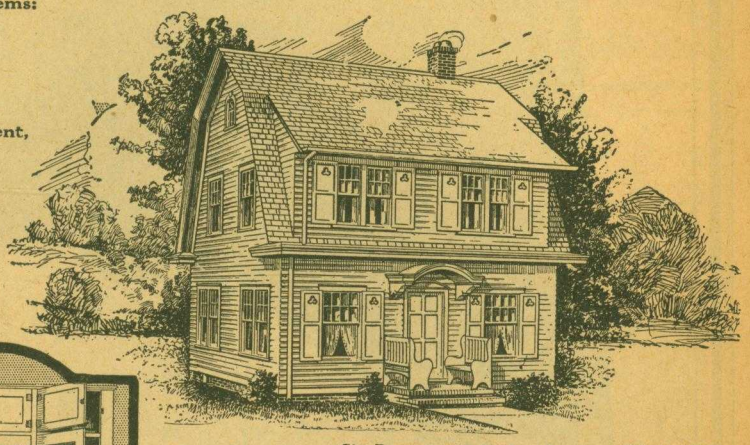
Shingles or Roofing as specified.

We guarantee enough material to finish the house complete, except cement, brick and plaster.



$942.00 *The Arcadia* PAY ONLY **$15.00** A MONTH

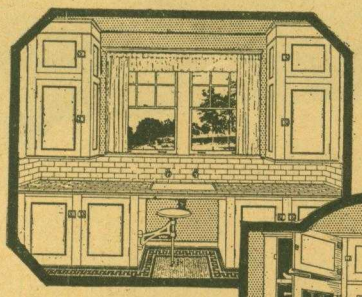
At this price we will furnish all the material to build this five-room house complete, except cement, brick and plaster.



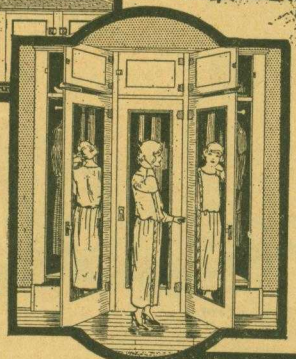
$1,998.00 Six Rooms and Bath. A comfortable well planned home of the popular Dutch Colonial type, which can be built on a lot 30 feet wide. PAY ONLY **$30.00** A MONTH

HERE ARE THREE OF THE MANY FEATURES to be found in some of our "Honor Bilt" Homes.

"HONOR BILT" Folding Built-In Ironing Board. Strong. Compact. Convenient.



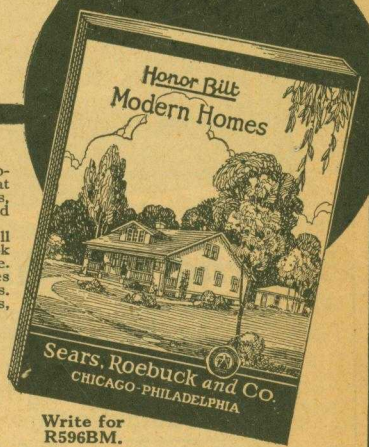
"HONOR BILT" Kitchen De Luxe White Tile Sink and Drain Board. White Enamel Cupboards. Plenty of room for kitchen utensils within arm's reach.



"HONOR BILT" Triple Unit Wardrobe Clothes Closet, fitted with mirror doors, compartments for hats above, shoe drawers below. Plenty of space for suit cases and other heavy articles.

We feature in addition to the above: breakfast alcove, coal chutes, wall safes, sewing cabinets, broom closets, self closing windows, bedroom ventilators, provision receivers, etc.

This Beautiful Book FREE



It Contains:

Over 100 Designs. One and two-story houses, bungalows, two-flat buildings, Colonials, Dutch Colonials, English, Mission, American and Western Types.

From $704.00 to $5,400.00. All priced at factory prices. This book explains our free Architectural Service.

A magnificent book—many pages beautifully illustrated in four colors. Shows full illustrations of exteriors, floor plans and interior views.

15 Designs of Ready Made Sectional Houses, especially designed for the seashore. Prices from $369.00 and up.

31 Kinds and Sizes of Wood and Steel Garages. Prices from $99.00 and up.

Write for Book of Modern Homes R596BM.

Write for R596BM.

SAVED $200.00

East Haven, Conn.

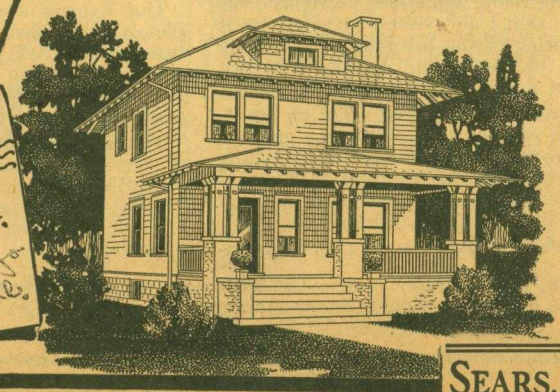
Sears, Roebuck and Co.,

Gentlemen:

The material furnished by you for the "ARGYLE" house could not be better. The rafters, floor joists and other heavy material was much better than I could have bought locally. The millwork was fine. I saved about $2,000.00 by building the Honor Bilt way.

If I should ever consider another house, it surely would be a Sears, Roebuck and Co. Ready Cut house.

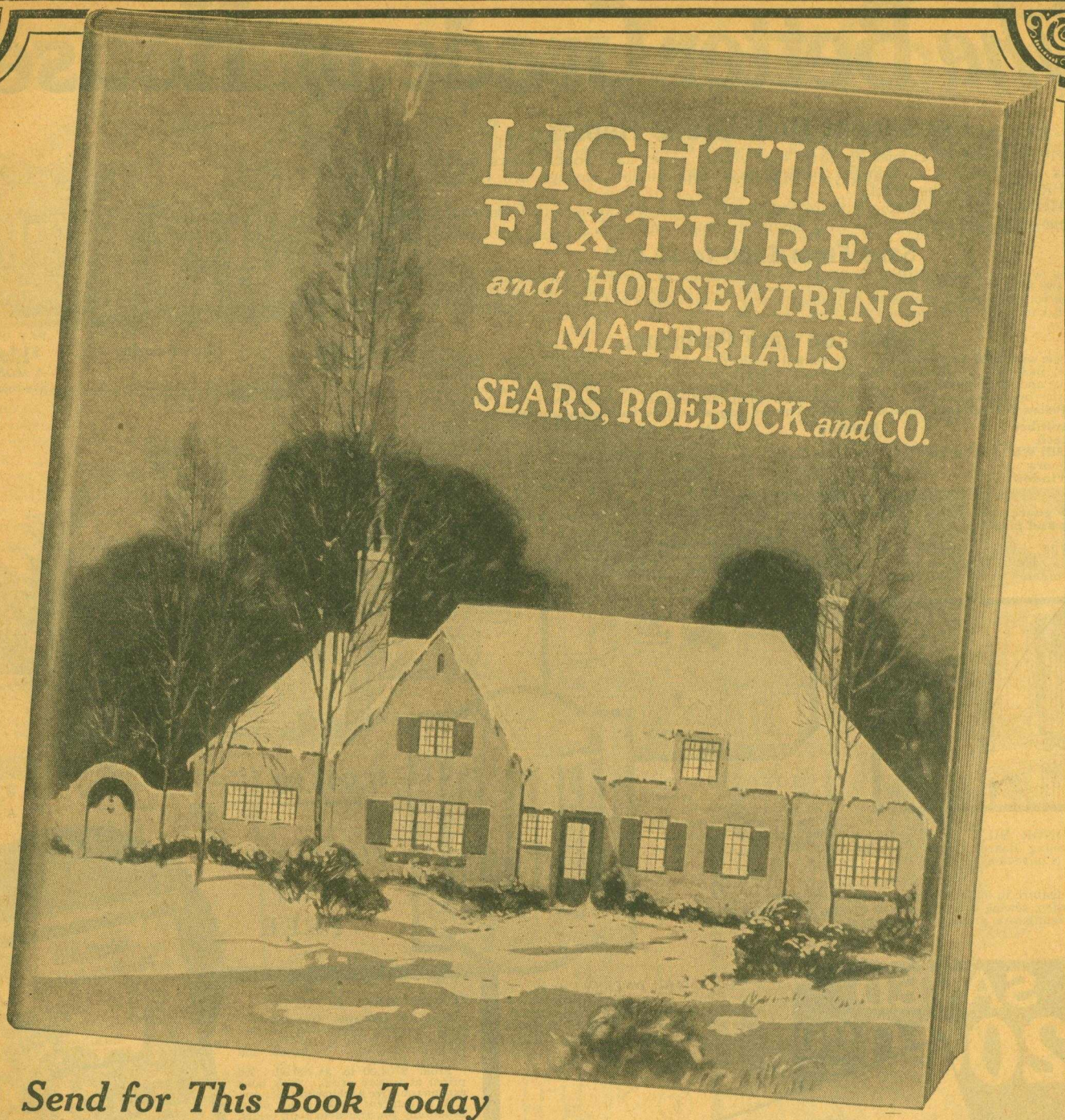
Yours truly,
Henry Fasig,



The Langston

$1,859.00 PAY ONLY **$30.00** A MONTH

This fine square type house consists of a living room, dining room, kitchen, pantry and clothes closet on the first floor, with three large bedrooms and a bathroom on the second. Each bedroom is provided with a good sized clothes closet. There is also a large closet in the bathroom for linen, towels, etc. This house is completely illustrated and described in our book of Modern Homes. Write for your copy today.



Send for This Book Today

THE lighting is a most important feature of a well appointed home. Our new Lighting Fixture Catalog illustrates a comprehensive line of Lighting Fixtures, embodying the latest ideas in modern illumination. It also contains a complete selection of standard electrical house wiring materials, lighting glassware and portable lamps. It will pay you to send for this catalog. Quality should be considered when buying lighting fixtures. Quality is the foundation of our line, and our liberal guarantee protects you.

Our Lighting Fixture Catalog also lists:

Art Domes
Brackets
Chandeliers
Cleats
Clusters
Conduits
Desk Lamps
Domes
Drop Cords
Floor Lamps
Glassware

Have you been thinking of putting a new lighting fixture in your living room or dining room, something to replace the old one that's an eyesore to you? Or is the lighting of the bedroom bad, making it hard to see how to dress? Why not put that new fixture in right away?

Perhaps you have a house or an apartment to rent or sell. Why not make it more beautiful and valuable by installing attractive Lighting Fixtures? The increase in the rent or sale price will pay for the fixtures many times over.

Our electric fixtures are properly constructed and wired for use with either city current or any home lighting plant.

Our fixtures are shipped to you completely assembled, wired ready to hang, fitted with "NOTORCH" attachments, which enables you to install them without the use of a soldering torch or any tools other than a screwdriver.

Don't delay—write today for your copy of our new Lighting Fixture Catalog R416BM. We will send it to you postpaid. Take advantage of our low prices and order your lighting fixtures at your earliest opportunity.

Our Lighting Fixture Catalog also lists:

Insulating Joints
Outlet Boxes
Plugs
Receptacles
Rubber Covered Wire
Shades
Sockets
Switches
Table Lamps
Tungsten Lamps

Our fixtures are approved by the Underwriters' Laboratories, Inc., under the direction of the National Board of Fire Underwriters, and each and every fixture bears their stamp of approval in the form of a serial numbered label.

NOTE OUR PRICES ON STANDARD WIRE NAILS SEE WHAT YOU SAVE

We handle nails only for the convenience of our regular customers buying other merchandise. We will not fill orders for nails alone.

60d	20d	8d
$1.95	$3.30	$3.90
Per Keg (100 lbs.), Abt. 1,100 Nails.	Per Keg (100 lbs.), Abt. 2,800 Nails.	Per Keg (100 lbs.), Abt. 9,800 Nails.

$1.95 Per Keg for 60d Size. Which is less than carload price to dealers at time this catalog was printed.

STANDARD WIRE NAILS IN 100-POUND KEGS.

We do not break kegs at full keg prices. Where less than a keg of one size is wanted, order by the 5-pound [illegible] as priced below.

99R1150—State size wanted.

Size	60d	40d	30d	20d	16d	12d
Length	6 in.	5 in.	4½ in.	4 in.	3½ in.	3¼ in.
★Per 100-pound keg	$1.95	$2.40	$2.85	$3.30	$3.50	$3.65
Size	10d	8d	6d	4d	3d	2d
Length	3 in.	2½ in.	2 in.	1½ in.	1¼ in.	1 in.
★Per 100-pound keg	$3.80	$3.90	$4.05	$4.25	$4.50	$4.85

Size	10d	8d	6d	4d	3d	2d
99R1145—Galvanized Shingle Nails—★Per 100-lb. keg					$5.90	$6.20
99R1147—Smooth Box Nails—★Per 100-lb. keg				$4.35		
99R1151—Wire Lathing Nails—★Per 100-lb. keg					4.75	$5.70
99R1152—Wire Finishing Nails—★Per 100-lb. keg	$4.20	$4.40	4.70	5.10		
99R1153—Wire Flooring Nails—★Per 100-lb. keg	4.00	4.20	4.40			
99R1154—Wire Casing Nails—★Per 100-lb. keg	4.20	4.40	4.70	5.10		
99R1156—Wire Fencing Nails—★Per 100-lb. keg	3.75	3.85			Not mailable	

STANDARD WIRE NAILS IN 5-POUND PACKAGES.

Size	60d	40d	30d	20d	16d	12d	10d	8d	6d	4d	3d	2d
Length, inches	6	5	4½	4	3½	3¼	3	2½	2	1½	1¼	1
9R4284—Per 5-lb. pkg.	16c	18c	20c	22c	24c	26c	28c	29c	30c	32c	34c	36c

Sizes	10d	8d	6d	4d	3d	2d
9R4281—Galvanized Shingle Nails—Per 5-lb. pkg.				36c	38c	
9R4283—Smooth Box Nails—Per 5-lb. package			32c			
9R4285—Wire Lathing Nails—Per 5-lb. package					36c	38c
9R4286—Wire Finishing Nails—Per 5-lb. package	30c	31c	32c	33c		
9R4287—Wire Flooring Nails—Per 5-lb. package	29c	30c	31c			
9R4288—Wire Casing Nails—Per 5-lb. package	30c	31c	32c	33c		
9R4290—Wire Fencing Nails—Per 5-lb. package	28c	29c				

FLAT HEAD BRIGHT IRON SCREWS.

Order by catalog number and give length, size number and quantity wanted.

Length, in., and size No.	¼-1	¾-2	½-2	½-3	½-4	½-6	¾-4	⅝-6	⅝-8	¾-5	¾-6
9R4272—Pkg. 3 doz.	6c	6c	6c	7c	7c	7c	8c	8c	8c	7c	7c
9R4273—Per gross	19c	20c	21c	22c	23c	24c	25c	26c	27c	24c	25c

Length, in., and size No.	¾-7	¾-8	¾-9	¾-10	⅞-5	⅛-6	⅛-7	⅛-8	⅛-9	⅛-10	1-6
9R4272—Pkg. 3 doz.	8c	8c	9c	9c	7c	7c	8c	8c	8c	8c	9c
9R4273—Per gross	26c	27c	28c	29c	25c	26c	27c	28c	29c	30c	31c

Length, inches, and size No.	1-7	1-8	1-9	1-10	1-12	1¼-8	1¼-9	1¼-10	1¼-12	1½-8
9R4272—Pkg. 3 doz.	9c	9c	10c	10c	10c	9c	9c	10c	10c	11c
9R4273—Per gross	32c	33c	34c	35c	36c	33c	34c	35c	36c	37c

Length, in., and size No.	1½-9	1½-10	1½-12	2-10	2-12	2-14	2½-12	2½-14	3-14	4-16
9R4272—Pkg. 3 doz.	11c	12c	12c	13c	14c	16c	18c	20c	24c	28c
9R4273—Per gross	38c	40c	42c	42c	46c	50c	56c	64c	78c	96c

ROUND HEAD BLUED IRON SCREWS FOR WOOD.

Length, inches and size No.	½-3	½-4	¾-4	¾-6	⅞-5	⅞-6	1-6	1-8
9R4275—Pkg. 3 doz.	7c	7c	8c	8c	9c	9c	10c	10c
9R4276—Per gross	24c	25c	26c	27c	28c	30c	32c	34c

Length, inches and size No.	1-10	1¼-6	1¼-8	1¼-10	1½-8	1½-10	2-8	2-10
9R4275—Pkg. 3 doz.	10c	10c	11c	11c	12c	13c	14c	15c
9R4276—Per gross	36c	38c	40c	42c	44c	46c	48c	50c

Big Value! 12c Order One or More Packages! One Pound Assorted Wood Screws, in Assorted Sizes, Lengths and Finishes. Each package contains about 200 screws. 9R4271 — Per 1-pound package....12c

ASSORTED SCREWS. 26c PER GROSS.

Assorted Flat Head Bright Iron Wood Screws, ⅜, ½, ⅝, ¾, ⅞, 1, 1¼ and 1½ in. long. Weight, 12 ounces.

9R4270—Gross (144 screws).....26c

100 Lbs. Assorted 25 Lbs. **$2.45 Wire Nails. 70c** Well Assorted—Many Sizes. Order Now and Have the Nails You Want When You Want Them. 99R1166—Per package of 25 pounds.....70c. 99R1160—Per keg of 100 lbs. Not mailable. $2.45

Wire Brads. 10c Per Lb. and Up.

9R4292—In 1-lb. packages.

State length.				
Length, inches	½	⅝	¾	⅞
Gauge wire	19	18	18	17
Per pound	24c	20c	18c	16c
Length, inches	1	1¼	1½	
Gauge wire	16	15	15	
Per pound	14c	12c	10c	

17c Per Pkg. **Wagon Box and Oval Head Rivets** Per Pkg. **17c**

Size, ¼ inch in diameter. Either style head same price. State length.

9R3085—Wagon Box Head.							
Length, inches	1	1¼	1½	2	2¼	2½	3
Package contains, about	110	90	80	70	60	55	50	45
Weight of package, lbs.	2	2	2	2	2	2	2	2
Per package	17c	17c	17c	17c	17c	17c	17c	17c

9R3086—Oval Head.							
Length, inches	1	1¼	1½	2	2¼	2½	3
Package contains, about	110	90	80	70	60	55	50	45
Weight of package, lbs.	2	2	2	2	2	2	2	2
Per package	17c	17c	17c	17c	17c	17c	17c	17c

9R3087—Riveting Burrs for ¼-inch rivets. About 440 in a package. Two-pound package.....32c

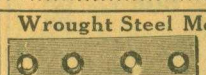
Wrought Steel Corner Irons.

1 Doz. **20c** and Up.

9R4191—State size.

Size, inches	1x½	2x⅝	3x¾	4x⅞
Weight, doz., lbs.	¼	1	1½	3¾
Per pkg. of 1 doz.	20c	30c	45c	75c

Wrought Steel Mending Plate.

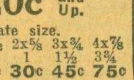


1 Doz. **30c** and Up. State size.

9R4189

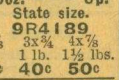
Size, inches	2x⅝	3x¾	4x⅞
Weight, dozen	6 oz.	1 lb.	1½ lbs.
Per package of 1 dozen	30c	40c	50c

56c 5 Lbs. Ass'd Wagon Box and Oval Head Rivets With Burrs. Convenient assortment ¼-inch wagon box and oval head rivets. Lengths, 1½, 2, 2½ and 3 inches.



9R3081 .....56c

Handy Rivet Assortment. Contains about 200 assorted rivets. Six boxes, one each, No. 5½ section, ½ to 1 inch; No. 6 section, ½ to 1 inch; No. 8 coppered iron, ⅜ to ¾ inch, with burrs; tinners' tinned assorted sizes; tubular, ⅝ to ½ inch; clinch, ¼ to ½ inch.



9R6337—Wt., 12 oz. 35c

Wagon Box and Oval Head Rivets. $1.60 16 pounds assorted wagon box and oval head rivets ¼-in. in diam. and 1½ to 3 in. long, and 2 lbs. riveting burrs. Shpg. wt., complete, 19 lbs.

99R3089 .....$1.60

Slotted Steel Clinch Rivets. Pkg. of 100 Rivets. **9c** Made of copper plated annealed steel. No tool required except a hammer. Assorted lengths. Weight, per package, 4 ounces.

9R6326—Pkg. of about 100 rivets.. 9c
Per dozen packages.....90c

IRON BARS

are handled only for the convenience of our customers who buy other merchandise from us as well.

We Will Not Fill Orders for Iron Bars Alone.

Orders must be for five bars or more, all one size or assorted as desired, on account of expense in bundling for shipment.

DO NOT ORDER BY THE POUND. WE SELL IRON BY THE BAR ONLY. ORDER NOT LESS THAN FIVE BARS.

We do not solicit inquiries for large quantities of iron bars for the use of dealers and manufacturers.

99R3600—★Round Iron, 14-foot bars. State size wanted.

Size, inches	⅜	7/16	½	9/16	⅝	¾	⅞	1
Weight, pounds	5¼	7½	9½	12	15	21	28	37
Per bar	18c	24c	30c	36c	48c	64c	84c	$1.10

99R3610—★Flat Iron, ⅛ in. thick, 14-ft. bars. State size wanted.

Width, inches	¾	⅞	1	1¼	1½	1¾	2
Weight, pounds	4½	5	7	7	9	11	12
Per bar	17c	23c	28c	33c	38c	44c	50c

99R3615—★Flat Iron, 3/16 inch thick, 14-ft. bars. State size wanted.

Width, inches	¾	⅞	1	1¼	1½	2
Weight, pounds	7	8	9	11	13	18
Per bar	28c	32c	36c	42c	49c	56c

99R3620—★Flat Iron, ¼ inch thick, 14-ft. bars. State size wanted.

Width, inches	¾	⅞	1	1⅛	1¼	1½	2
Weight, pounds	8	10	12	13	15	18	23
Per bar	30c	35c	41c	47c	54c	62c	80c

99R3630—★Flat Iron, ⅜ inch thick, 14-ft. bars. State size wanted.

Width, inches	1	1¼	1½	2
Weight, pounds	18	22	26	35
Per bar	56c	68c	80c	$1.05

99R3635—★Flat Iron, ½ inch thick, 14-ft. bars. State size wanted.

Width, inches	1	1½	2	3
Weight, pounds	23	35	46	70
Per bar	70c	$1.05	$1.40	$2.10

99R3640—★Round Edge Tire Irons. Sold only in full sets consisting of four bars 12½ feet long. Weights and prices are for full sets of four bars. State size.

Size, inches	⅞x¼	1x¼	1⅛x5/16	1¼x⅜	1½x½	1¾x½
Weight, pounds	45	47	65	87	140	164
Per set	$1.35	$1.50	$1.95	$2.60	$4.20	$4.80

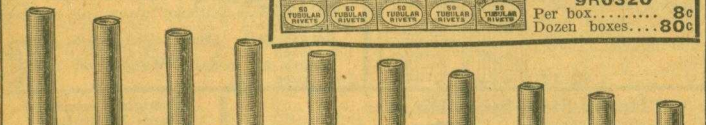
★ Not Mailable.

Japanned Tubular Steel Rivets.

For use with riveting machines shown on this page and other similar riveting machines. State size wanted.

80c Doz. Boxes. Assorted Japanned Tubular Steel Rivets. Assorted lengths, 3/16 to ½ in. About 50 rivets in each box. Weight, each, 2 oz. 9R6320

Per box.....8c
Dozen boxes....80c



9R6323—Japanned Tubular Steel Rivets, per package of about 100.

Length, inch	¾	11/16	⅝	9/16	½	7/16	⅜	5/16	¼	3/16
Weight, ounces	4	4	4	4	4	4	4	4	2	2
Per box	21c	20c	19c	18c	17c	16c	15c	14c	13c	12c

SOLID COPPER RIVETS AND BURRS.

Made of solid copper with burrs. State length wanted.

Size 8 **36c** Per Lb.

9R6329

Length	Per 1 Lb.
⅜ inch	36c
½ inch	36c
⅝ inch	36c
¾ inch	36c
Assorted, ⅜ to ¾ inch.	
Per 1 lb.	38c

Size 9 **37c** Per Lb.

9R6330

Length	Per 1 Lb.
⅜ inch	37c
½ inch	37c
⅝ inch	37c
¾ inch	37c
Assorted, ⅜ to ¾ inch.	
Per 1 lb.	39c

Size 10 **39c** Per Lb.

9R6331

Length	Per 1 Lb.
⅜ inch	39c
½ inch	39c
⅝ inch	39c
¾ inch	39c
Assorted, ⅜ to ¾ inch.	
Per 1 lb.	41c

Size 12 **42c** Per Lb.

9R6332

Length	Per 1 Lb.
⅜ inch	42c
½ inch	42c
⅝ inch	42c
¾ inch	42c
Assorted, ⅜ to ¾ inch.	
Per 1 lb.	44c

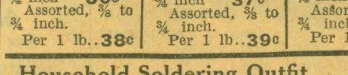
Copper Plated Iron Rivets and Burrs.

9c ½-Lb. No. 8.

In ½-lb. pkg. Size No. 8, assorted lengths, ⅜ to ¾ in. 9R6335

Per ½-pound package 9c
Per dozen packages $1.05

Household Soldering Outfit.



Small soldering iron scraper, bar of solder and box of rosin, as illustrated. Weight, 1 lb. 9R3581 .....34c

Riveting Hammer. 70c SIZE No. 1. Forged steel. Weight includes handle. State weight.

Size No.	1	2	3	4
Weight, ounces	10	12	16	18
9R5748	70c	75c	80c	85c

Steel Rivet Sets. Sets suit rivets of same number. Sizes, either 7, 8, 9 or 10. State size wanted. Weight, 6 oz. 9R5861 .....13c

95c

Combination Tubular Riveting Machine and Leather Punch. For riveting tubular rivets listed at left. Made of cast iron, japanned finish. Weight, about 7 lbs. 9R5849 .....95c

Lever Riveting Machine. Strong and substantially made of cast iron. Takes tubular rivets 9R6320 and 9R6323 shown on this page. Will not take solid rivets. Weight, 4 pounds.

65c

9R5850 .....65c

Hollow Tube Revolving Spring Punches. A high grade punch that will stand severe service. Drop forged handles, screw tubes.

9R5884—6-Tube. Wt., 12 oz. $1.35
9R5883—4-Tube. Wt., 12 oz. $1.20

Fulton High Grade 6-Tube Spring Punch.

Does the Work of Six Single Tube Punches.

$1.15 Six Tubes of Different Sizes.

Fully Guaranteed.

Invaluable for repairing harness, belting, or for any purpose where a good punch is desired. Has six tubes, all different sizes, quickly set for any size. Tubes and spring are of tempered steel. Length, 8 inches. Weight, 12 ounces.

9R5865 .....$1.15

Saddlers' Hollow Drive Punch. No. 6 16c

9R5862—Made of steel with tempered ends. Wt., 2 oz. State size.

Size No.	2	4	6
Each	12c	14c	16c
Size No.	8	10	
Each	18c	20c	

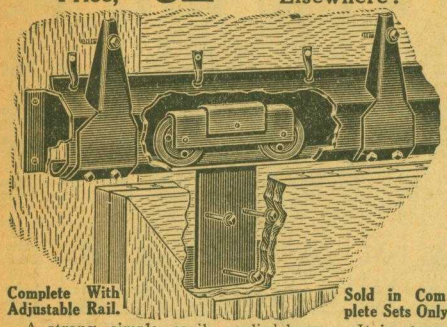
Fulton High Grade 4-Tube Spring Punch. Four tubes, all different sizes. Tubes and spring are tempered steel. Length, 8 inches. Weight, 12 ounces.

9R5864 .....85c

All weights and measurements given on this page are approximate and may vary a trifle.

"Storm King" Trolley Barn Door Hanger

Our Price, $3.95 Why Pay $5.00 Elsewhere?



Complete With Adjustable Rail. Sold in Complete Sets Only.

A strong, simple, easily applied hanger. It is stormproof, birdproof and cannot jump the track. Turning in lag screws at upper end of adjusting bracket throws door out from building, making it possible to get any clearance necessary when barn is bulged or out of line. Set of double roller hangers complete with 16 feet of adjustable rail, screws, clips, brackets, etc. Suitable for any door up to 8 feet wide. Shipping weight, 31 pounds. Not mailable.

99R4477—Hangers and rail. Complete ... **$3.95**

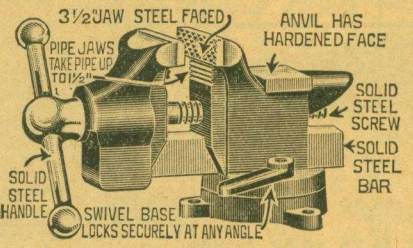
PACKED COMPLETE FOR 8-FOOT DOORS ONLY. WE DO NOT BREAK SETS.

A Better Vise for Less Money

"Handy Man's" Vise

Not to be confused with the light weight inferior vises retailing at $5.00 to $6.00.

Look! Only $3.50


3½ JAW STEEL FACED
PIPE JAWS TAKE PIPE UP TO 1½"
ANVIL HAS HARDENED FACE
SOLID STEEL SCREW
SOLID STEEL BAR
SOLID STEEL HANDLE
SWIVEL BASE LOCKS SECURELY AT ANY ANGLE

Substantially made with heavy, solid steel screw and slide bar, well shaped jaws, anvil with properly shaped horn and a solidly constructed swivel base. Shipping weight, 19 pounds.

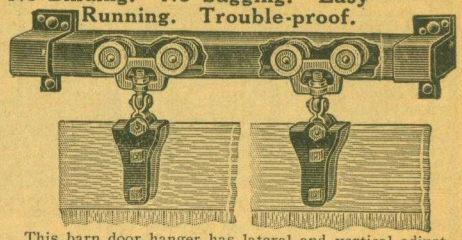
A Superior Vise at a Very Low Price.

99R5225—Each **$3.50**

Roll-Rite Adjustable Roller Bearing Trolley Barn Door Hangers

$2.10 Per Pair

No Binding. No Sagging. Easy Running. Trouble-proof.



This barn door hanger has lateral and vertical adjustment which gives door any clearance or alignment desired without the necessity of blocking up or removing door. Set consists of two hangers (one pair), one center bracket and two end brackets for track. Suitable for 1¾-inch doors. Shipping weight, 9¼ pounds.

99R4485—Set complete without track, with necessary bolts and screws for attaching **$2.10**

Heavy Japanned Steel Trolley Track for above hangers. Price does not include brackets. Shipping weight, 1½ pounds to the foot.

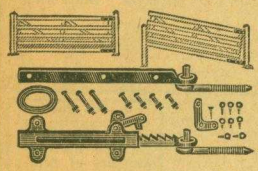
	Lgth., Ft.	
99R4486	4	$1.00
99R4487	5	1.25
★99R4488	6	1.50
★99R4489	8	$2.00
★99R4490	10	2.50

★ Not Mailable.

9R4241—Japanned Steel Center Brackets for above track. Brackets should not be more than 3 feet apart. Price includes lag screws. Weight, 12 oz. Each **18c**

Adjustable Gate Hinge.

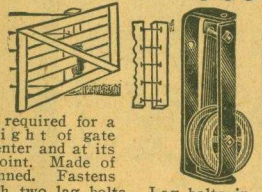
$2.60



The lower hinge is adjustable by ratchet action to take up the sag, so gate always swings clear of the ground. Also gate may be raised to allow small animals to pass under. Furnished complete with necessary bolts, screws, etc., and directions for attaching. Shipping weight, 11 pounds.

99R4431—Per set, for one gate. **$2.60**

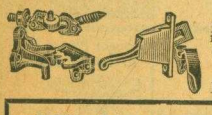
Pivoted Gate Hanger. 95c



Strong, convenient and durable. Works easily. Only one hanger required for a gate. Weight of gate hangs on center and at its strongest point. Made of steel, japanned. Fastens to post with two lag bolts. Lag bolts included. Weight, 5 pounds.

9R4230 ..... **95c**

$1.00 Self Closing Gate Hinge and Latch.



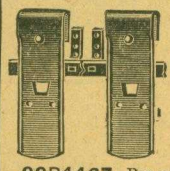
Furnished with screws for attaching. Weight, per set, 3 pounds.

9R4229

Per set.... **$1.10**

YOU CAN AFFORD BETTER QUALITIES at our prices. We sell the better grades for less money than others usually ask for the lower grades.

Our Price 85c Per Pair — Standard Barn Door Hangers.



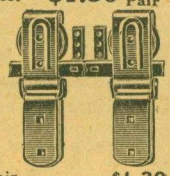
Price includes necessary bolts for attaching.

Fitted with safety attachment which prevents their jumping the track. Wheel is 3¼ inches in diameter. Shipping weight, 6 pounds.

99R4467—Per pair **85c**

Rockwell Hinge Joint Barn Door Hangers.

Our Price, $1.30 Per Pair



Price includes necessary bolts for attaching.

Have hinge joint which prevents binding when door is swung in or out. Are made entirely of steel, except the wheel. Suitable for doors 1¾ in. thick. Shpg. wt., 8 lbs.

99R4481—Per pair **$1.30**

Heavy Standard Barn Door Track.

Made of round edge steel, 1¼x⅜ inch. Furnished with necessary screws for attaching.

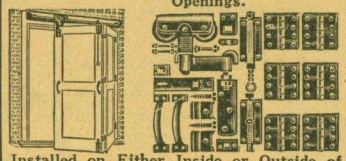
	Length	Shpg. Wt.	
99R1041	6 ft.	6 lbs.	$0.60
★99R1042	8 ft.	8¼ lbs.	.80
★99R1043	10 ft.	11 lbs.	1.00

★ Not Mailable.

60c For 6 Feet.

$5.90 Sliding Garage Door Set.

Complete With Track for 8-Foot Openings.



Installed on Either Inside or Outside of Garage.

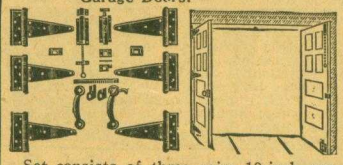
Outfit includes 1 hanger, 8 feet of ⅝x1¼-inch track, 1 foot bolt, 1 chain bolt, 2 end stops for track, 2 door pulls, 1 safety hasp and 3 pairs of 4x4 tight pin butts, as illustrated, complete with all necessary bolts and screws for installing.

A Very Popular and Economical Set.

99R4448—Complete outfit, as illustrated and described. Shipping weight, 23 pounds **$5.90**

Garage Door Set. $4.20

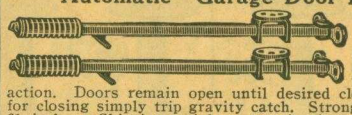
Complete Hardware for Double Garage Doors.



Set consists of three pairs 10-inch specially constructed extra heavy T hinges, 1 only 6-inch chain bolt, 1 only 6-inch foot bolt, 1 Universal latch with inside pull and 1 pair padlock eyes. All packed with the necessary screws. A strong and durable outfit neatly finished in dead black japan. Shipping weight, 20 pounds.

99R4450 — Complete Garage Outfit **$4.20**

"Automatic" Garage Door Holder. $2.15 Pair,



Saves car from possible damage from swinging doors. Positive and automatic in action. Doors remain open until desired closed. To release door for closing simply trip gravity catch. Strong and durable. Length, 31 inches. Shipping weight, per pair, 5 pounds.

99R4446—Per pair **$2.15**

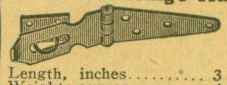
Protection Hinge Hasps.

4½ Inch. 18c

9R4213 Size, 4½ in. Wt., 6 oz. With screws **18c**

9R4214—Size, 6 inches. Wt., 10 oz. With screws **26c**

Steel Hinge Hasps. 12c 6-In.

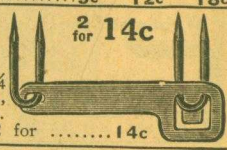


With screws. State length.

Length, inches	3	6	8
Weight, ounces	4	8	12
9R4207	9c	12c	18c

Security Combined Hook and Hasp.

2 for 14c

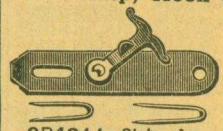


Length, 7¼ inches. Wt., pkg. of 2, 12 oz.

9R4209—2 for **14c**

Steel Hasp, Hook and Staples.

3 for 17c 8-Inch.



9R4211—State size.

Length, inches	6	8	10
Weight, ounces	8	12	16
3 for	12c	17c	23c

Galvanized Hitching Rings.

2 for 28c

Wrought steel screw. Weight, 8 ounces.

9R4216—2 for **28c**

Japanned Door Button.

6c 1½-In. Per Doz.

9R4205 — Without plates or screws. State size.

Length, 1½ inches. Weight, 6 ounces. Per dozen **6c**

Length, 2 inches. Weight, 10 ounces. Per dozen **8c**

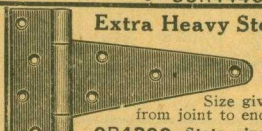
Tinned Malleable Gate Hooks and Staples.

14c

6-Inch. State length.		
Length, inches	4	6
Weight, oz.	4	4
9R4222	10c	14c

Extra Heavy Steel T Hinges.

With Screws. 10-Inch 55c Per Pair.



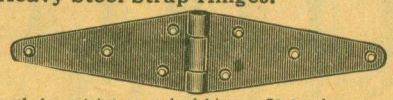
Size given is measurement from joint to end of hinge.

9R4399—State size.

Size, inches	6	8	10	12	14
Weight, pair, lbs.	2½	3	4	6	7
Per pair with screws	25c	40c	55c	70c	90c

Heavy Steel Strap Hinges.

With Screws 10-Inch 45c Per Pair.



Size given is length from joint to end of hinge. State size.

9R4395—Size, inches	6	8	10	12	14
Weight, per pair, pounds	1½	2½	3	4	8
Per pair, with screws	20c	30c	45c	70c	95c

Wrought Japanned Barn Door Bolt.

40c

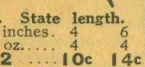
Heavy bolts, 7¾ inches. Weight, 1½ pounds.

9R4246

With screws **40c**

Hook and Staples.

16c 4-Inch.



9R4220—State length.

Length, inches	4	6
Weight, lbs.	¾	1¼
Pkg. of six	16c	24c

Light Steel T Hinges.

With Screws. 4-Inch 14c Per Pair.

9R4398—State size.

Size, in.	3	4	6	8
Wt., pr., oz.	4	5	8	12
Pair, with screws	10c	14c	18c	22c

Heavy Steel Screw Strap Hinges.

9R4390—Size, inches ..... State size. 10 12 14

Weight, per pair, pounds 4 5 6

Per pair, with bolts for attaching 40c 45c 50c

Light Steel Strap Hinges.

Size given is length from joint to end of hinge. State size.

9R4394—Size, in. 3 4 5 6

Wt., pair, oz. 4 6 8 12

Pair, with screws. 10c 12c 15c 19c

Acme Barn Door Latch.

44c

For swinging doors. A japanned all steel latch operated from either side of door by means of a roomy, comfortable handle. Fits any door ¾ to 1¾ inches thick. Complete with one pair of padlock eyes and japanned screws. Weight, 1¾ pounds.

9R4232 ..... **44c**

Polished Staples.

42c

Assorted lengths, 1½ to 3 inches. About six dozen in a box. Wt., 2 lbs.

9R4218—Per box. **42c**

Yankee Door Catch. 9c

Made of cast iron, japanned. Weight, 6 ounces.

9R4242

With screws **9c**

8c

Barn Door Pull.

Steel, japanned. Length, 8¼ inches. Weight, 4 ounces.

9R4236

With screws **8c**

9R4237—Cast iron, japanned. Length, 5½ inches. Weight, 4 oz. With screws.... **12c**

Heavy Barn Door Latch.

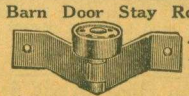
32c

Japanned iron. Wt., 2 lbs.

9R4234

With screws..**32c**

Barn Door Stay Roller.



15c

Adjustable to any thickness door. Weight, 12 ounces.

9R4240

Including bolts **15c**

Weights and measurements given on this page are approximate and may vary a trifle.

Brass Bird Cages.

$7.40

Brass wire guard, self closing and fastening door. Size, 10⅛x7⅜x13¼ inches high. Shipping weight, 6 pounds.
99R2473..$7.40

$3.40

Self closing and fastening door. Size, 10x7x12 inches high. Shipping weight, 4 pounds.
99R2472..$3.40

JAPANNED BIRD CAGES.

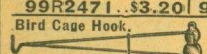
$3.20

Fully equipped. Base instantly removed for cleaning. Size, 11x7¼x15¼ inches high. Shipping weight, 4 pounds.
99R2471..$3.20

$2.65

Base easily detached. Sanitary. Fully equipped. Size, 11x7¼x15 inches high. Shpg. wt., 4½ lbs.
99R2470 $2.65

Bird Cage Hook.



Twelve inches long. Brass plated. Wt., 4 oz.
9R2774
With screws.....16c

Brass Spring for bird cages. Weight, 1 oz.
9R2776
9c

BRIGHT WIRE SCREW EYES.

9R4308—State size.

Size No.	105	108	110	112	114	214
Length, inches.	1⅞	1½	1¼	1⅛	⅞	13/16
Weight, ounces.	16	8	5	3	1	1
Pkg. of 3 doz.	24c	16c	14c	11c	9c	7c

CUP HOOKS.

Solid brass, polished.

9R4316—State size.

L'gth.	½ in.	⅝ in.	¾ in.	⅞ in.	1 in.
Weight	2 oz.	2 oz.	3 oz.	3 oz.	4 oz.
Package of 2 doz.	16c	18c	20c	22c	24c

BRIGHT WIRE SCREW HOOKS.

9R4312
State length.
Pkg. Contains, In. Doz. Oz. Per Pkg.

1¼	3	2	8c
1¾	3	3	10c
2	3	6	12c
2⅝	3	12	15c
3	1	7	8c
3½	1	10	11c
4⅞	1	28	26c

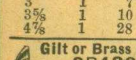
ASSORTED HOUSEHOLD TACKS.

1-Lb.
24c

¼ lb. each 3-oz., 4-oz., 6-oz. and 8-oz. sizes.
9R4301 — Per package 24c

Gilt or Brass Head Upholstering Nails.

9R4296



Small size. Wt., 100 nails, 2 oz.

9R4298

Large size. Wt., 100 nails, 2 oz.

Per pkg. 100.....9c | Per pkg. 100.....16c

Blued Billposters' Tacks.

State size.

9R4302

Size	Length	1-Lb. Pkg.
2 oz.	¼ in.	20c
3 oz.	⅜ in.	18c
4 oz.	7/16 in.	17c
6 oz.	½ in.	16c
8 oz.	9/16 in.	15c

Blued Carpet Tacks.

State size.

9R4300

Size	Length	1-Lb. Pkg.
2 oz.	¼ in.	27c
3 oz.	⅜ in.	24c
4 oz.	7/16 in.	21c
6 oz.	½ in.	19c
8 oz.	9/16 in.	17c
10 oz.	⅝ in.	16c
12 oz.	11/16 in.	15c

IRON AND BRASS SINGLE JACK CHAIN.

9R6125
Iron.
State size.

Size No.	8	12	16	20
Length link	1⅜ in.	⅞ in.	½ in.	⅜ in.
Weight	3¼ lbs.	1 lb.	6 oz.	3 oz.
Per pkg. of 25 feet	45c	35c	25c	20c

9R6124—Brass. **State size.**

Size No.	8	12	16	20
Length link	1⅜ in.	⅞ in.	½ in.	⅜ in.
Weight	3¼ lbs.	1 lb.	6 oz.	3 oz.
Per pkg. of 25 feet.	$2.40	$1.15	45c	30c

BRIGHT WIRE COIL CHAIN.

9R6128—State size.

Size No.	000	0	2	4
Length link	2½ in.	2 in.	1¾ in.	1⅜ in.
Weight, pounds	5	3¾	2	1
Per pkg. of 25 feet.	$1.00	70c	60c	50c

SPOOLED WIRE.

10c and Up.

Good quality. Wt., including spool, 8 oz. **State gauge.**

Annealed steel. Gauge.	18	20	22	24
9R4318—Spool	10c	12c	14c	16c
Soft Copper. Gauge.	18	20	22	24
9R4319—Spool	24c	26c	28c	30c

No. 18 Gauge Annealed Iron Wire.

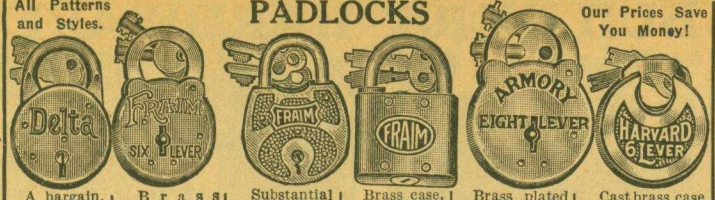
98c

Just the right size of wire for general use around the farm. Will save its cost many times.
99R6278—Bundle of 12 pounds 98c

PADLOCKS

All Patterns and Styles.

Our Prices Save You Money!



A bargain. All steel, brass plated inside and out. Size, 2x3 inches. Weight, 5 oz.
9R4350
16c

Brass plated steel. Width, 2 in.; length, 3 in. Weight, 5 ounces.
9R4352
32c

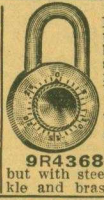
Substantial Cast Brass Padlock. Width, 2 in.; length, 3 in. Weight, 6 ounces.
9R4354
44c

Brass case, steel spring shackle. Width, 2 in.; length, 2⅞ in. Wt., 7 oz.
9R4353
56c

Brass plated steel case. Heavy spring shackle. Width, 2½ in.; height, 3½ in. Weight, 10 ounces.
9R4356
62c

Cast brass case, phosphor bronze springs, solid brass inside works. Width, 2¼ in.; height, 2¼ in. Wt., 6 oz.
9R4362
86c

Very attractive, strong and secure. Cast bronze case and shackle. Width, 2 inches; length, 3 in. Weight, 9 ounces.
9R4365
With chain 90c
9R4363
Without chain, 80c



Combination Padlock. No keys to lose. Operates by sight or by sense of touch in the dark. Weight, 6 oz.
9R4369
With brass case and steel shackle, $1.20
9R4368—Same as above, but with steel case and shackle and brass knob.....95c

Made from a solid block of brass bored out to receive mechanism. Size, 1½ x 1¾ inches wide. Wt., 13 oz.
9R4367 — With 9-inch brass chain..$2.20
9R4366—Without chain, $2.10

COTTON AND WOOL CARDS.

9R2802
For cotton. Size, 10¼x4¼ inches. Weight, 1 pound.
Per pair..$1.20
9R2804—For wool. Size, 9¼x4¼ inches. Weight, 1¼ lbs.
Per pair.....$1.00

$1.00 For wool.

Made of bright spring steel wire.

FIBER CHAIR SEAT.

A splendid imitation of embossed leather. Black only. 12c and Up.

9R2630—State size.

Size	Weight	
12 in. sq.	8 oz.	12c
14 in. sq.	10 oz.	16c
16 in. sq.	14 oz.	21c
18 in. sq.	1¼ lbs.	27c
20 in. sq.	1½ lbs.	36c

CHAIR CANE. $1.80

Medium.

9R2637—Fine. Weight, 10 ounces. Per hank of about 1,000 feet $1.55

9R2638 — Medium. Weight, 14 ounces. Per hank of about 1,000 feet.....$1.80

9R2639—Common. Weight, 14 ounces. Per hank of about 1,000 feet.....$1.95

9R2640—Binding Cane. No. 1 grade. Weight, 8 ounces. Per hank of about 500 feet .$1.35

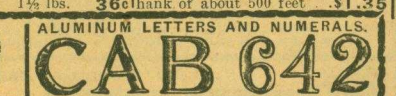
DRAWER HANDLES.

Cast Brass Plate and Handle. Bolts, 3 in. center to center. Weight of six, 14 ounces.
9R4474
Six for..$1.35

Brass Plate and Brass Plated Steel Handle. Bolts 3 in. center to center. Wt. of six, 6 oz.
9R4472
Six for..45c

Brass Plate 1½ - inch brass plated ring. Wt. of six, 6 oz.
9R4470
Six for 30c

ALUMINUM LETTERS AND NUMERALS.



Polished finish. Will not rust. Complete with nails for fastening to wood. **State letters or figures wanted.**

		Weight Each
9R4001	—Size, 2 in., any letter.	¼ oz. 6c
9R4002	—Size, 3 in., any letter.	½ oz. 8c
9R4003	—Commas	20 to oz. 3c
9R4004	—Periods	33 to oz. 3c
9R4005	—Size, 2 in., any numeral	¼ oz. 4c
9R4006	—Size, 3 in., any numeral	½ oz. 6c
9R4007	—Size, 4 in., any numeral	1 oz. 8c

BRASS KNOBS.

Brass Plate, black finish wood handle. Weight of six, 6 ounces.
9R4468
Six for..80c

6 for 70c

1 in. Wt., 3 ounces.
9R4464
Six for..70c

6 for 60c

1¼ in. Wt. of six, 5 oz.
9R4466
Six for..60c

WROUGHT STEEL SHELF BRACKETS.

9R4195—Enamel finish. **State size wanted.**

Size	Wt., Pair	Pair
4x 5 in.	¾ lb.	12c
6x 8 in.	¾ lb.	20c
7x 9 in.	¾ lb.	25c
8x10 in.	1 lb.	30c
10x12 in.	1¼ lbs.	40c
12x14 in.	1¾ lbs.	60c

12c Per Pair and Up.

WROUGHT BARREL BOLTS. 12c and Up.

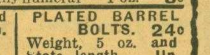
Japanned finish with steel bolt and brass plated knob. **State length.**

9R4248

L'gth	Weight	
3 in.	2 oz.	12c
4 in.	3 oz.	14c
5 in.	5 oz.	16c
6 in.	7 oz.	18c

PLATED BARREL BOLTS. 24c

Weight, 5 oz. and **State length.** Up.



9R4806 — Old copper finish.
9R4488—Lemon brass finish.

Length	3 in.	24c
Length	4 in.	27c
Length	5 in.	30c

COAT AND HAT HOOKS.

50c 3 Doz. 35c 3 Doz. 36c for Six

9R4199
Copper plated wire. Length, 2 in. Wt., 2 lbs. per package.
9R4199—Package of 3 dozen. 50c
Length, 3 inches.
9R4197—Package of 3 dozen. 35c

9R4197
Electroplated. Lgth., 3½ in. Wt., 12 oz.
9R4824 — Old copper polished finish. Pkg. of six. 36c
9R4458—Lemon brass finish.
Pkg. of six...36c

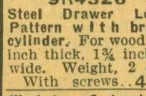
9R4824

Tinned Steel Wire Coat Hangers.

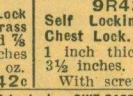
20c for 6

Wt., per set, 1¼ lbs.
9R2808
Per set of 6....20c

For complete line of Skirt, Coat and Trousers' Hangers, see our General Catalog.



9R4326
Steel Drawer Lock Pattern with brass cylinder. For wood ⅞ inch thick, 1¾ inches wide. Weight, 2 oz. With screws..42c



9R4324
Self Locking Brass Chest Lock. For wood 1 inch thick. Width, 3½ inches. Wt., 2 oz. With screws..$1.45

9R4342
Brass Box Corners. Size, 1¾ x 1¾ in. Wt., 4 oz.
Package of four ...60c

9R4340
Brass Box Corners. Size, 2½x2½ in. Weight, 8 ounces.
Package of four..$1.35

9R4344
Brass Box Hinges. Size, open, 3x1 in. Wt., per pair, 2 ounces. Per pair, with screws ...22c

Wardrobe or Cupboard Locks.

Width, 1¼ in.; length, 2½ in. One iron tumbler. One key.
Weight, 3 ounces.
9R4328 .....12c
Width, 1⅝ in.; length, 2⅞ in. Heavy iron bolt, 2 levers. Weight, 3 oz.
9R4330 .....52c

SUIT CASE OR BOX LOCK.

55c

Nickel plated brass. Size, 2¼ x 2 inches. Wt., 2 oz.
9R4332—Each..55c

ESCUTCHEONS.

Cast Brass Keyhole Escutcheons with pins for attaching. Weight of four, 1 oz.
9R4322
Per pkg. of four..22c

Japanned Iron Chest Handles. Size, 3½ inches. Weight, 1½ pounds.
9R4338—Pair 30c

TRUNK LOCK.

Heavy brass. Length, 6½ inches. Weight, 9 ounces.
9R4334 ..$1.20

TRUNK LOCK.

Brass plated steel. Length, 6½ inches. Weight, 9 ounces.
9R4336 ...35c

Double Wall Fireproof Cash Box.

Outside dimensions, 13x9x7 in.
Inside dimensions, 10x6x4 in.

$7.90

Space between walls is filled with fireproof cement that affords protection against all exposure to fire that may be expected in the burning of the ordinary dwelling. This box is not burglar proof, having cast shackle and hinges, but is furnished with a good padlock and two keys so that it may be kept locked. Shipping weight, 55 lbs.

Not Mailable.

99R2460—Complete $7.90

NOTE—Box should always be kept on lower floor near ground so as not to be broken open by falling in case of fire.

Tin Deed or Cash Box.

$1.10

Black finish. Size, 12x8x5¼ inches. Shpg. wt., 2½ pounds.
99R2462
$1.10

With Lock and Key

Foot Scraper

40c

Has a brush on each end of scraper, nicely finished. Wt., 2¼ lbs.
9R4186 ...40c

JAPANNED STEEL FOOT SCRAPER.

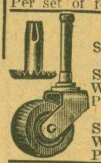
12c

Tough Steel, very rigid, not easily broken, 6 in. wide. Weight, 12 ounces.
9R4185 ...12c

"Silent Glides" for Furniture.

Slide easily and silently. Just drive them on with a hammer. State size. Weight, 1 ounce.
9R4133—Diameter, in. 9/16 11/16 13/16 15/16
Per set of four.....8c 8c 8c 8c

Grip Neck Furniture Caster.



Steel horn, ⅜x1⅝-inch sockets. State size.

9R4135—Hardwood wheel.

Size of wheel, inches.	1⅛	1¼
Weight, ounces	8	12
Per set of four	10c	13c

9R4137—Steel wheel.

Size of wheel, inches.	1⅛	1¾
Weight, ounces	8	12
Per set of four	16c	20c

ANTI-FRICTION ROLLER BEARING GRIP NECK CASTER.

Iron Wheel.

	Size Wheel, Inches	Weight Set, Lbs.	Set of Four
9R4130	1 1/16	¾	35c
9R4131	1 5/16	1¼	40c
9R4132	1½	2	50c

BED CASTER

For Wood Beds Only.

9R4143—With 1⅝-inch copper plated iron wheel.
Per set of four.....23c
9R4147—With 1⅝-inch applewood wheel.
Per set of four.....27c
Weight, per set, 1½ pounds.

Box or Truck Caster.

40c 3-in. With Screws.

9R4173
Cast iron. **State size.**

Size Wheel	Wt., Lbs.	Each
3 in.	1½	40c
4 in.	2½	60c

$1.25 With Screws.

Cast iron, 5-inch wheel, 1½-inch tread. Wt., 7½ lbs.
9R4175
Each..$1.25

Cast Iron Swivel Box or Truck Caster.

With screws.

75c 4-In.

State size.	Size Wheel, In.	Wt., Lbs.	Each
9R4169	4	3	75c
9R4170	5	6	95c

HEAVY FURNITURE, BOX OR TRUCK CASTER.

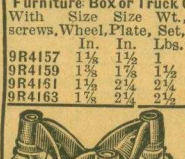
Cast iron, roller bearing, iron wheel, with screws.

	Size Wheel	Weight Set	Set of Four
9R4165	2½ in.	8 lbs.	$1.45
9R4167	3 in.	13 lbs.	1.95

Furniture Box or Truck Caster.

With screws.	Size Wheel, In.	Size Plate, In.	Wt., Set, Lbs.	Set of Four
9R4157	1⅛	1½	1	35c
9R4159	1⅜	1⅞	1½	50c
9R4161	1½	2¼	2¼	75c
9R4163	1⅞	2¼	2½	90c

STOVE OR FURNITURE CASTERS.



Roller bearing. Move stoves and heavy furniture with little effort. Shpg. wt., 9 lbs.

$2.30

99R4380
Per set of four.....$2.30

All weights and measurements given on this page are approximate and may vary a trifle.

ATTRACTIVE DESIGNS.

BUILDERS' HARDWARE

STANDARD FINISHES.

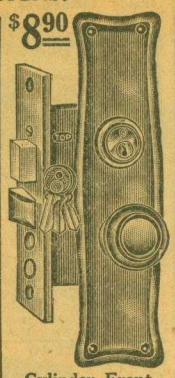
Glass Push Plates.

Beveled Edge Plate Glass.

90c Pair

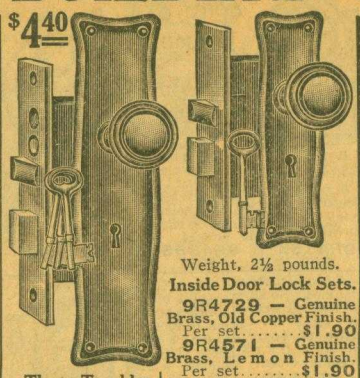
Very attractive and easily cleaned. Nothing to discolor or tarnish. Size, 2⅞x12 in. Wt., per pair, 2 lbs.
9R4719 Pair 90c

$8.90



Cylinder Front Door Lock Sets.
9R4726—Genuine Brass, Old Copper Finish. Weight, 5 lbs. Per set.$8.90
9R4574—Genuine Brass, Lemon Finish. Weight, 5 lbs. Per set..$8.90

$4.40



Three-Tumbler Front Door Lock Sets.
One Key Operates Both Bolts.
9R4724—Genuine Brass, Old Copper Finish. Weight, 4 pounds. Per set .$4.40
9R4576—Genuine Brass, Lemon Finish. Weight, 4 pounds. Per set $4.40

Weight, 2½ pounds.

Inside Door Lock Sets.
9R4729 — Genuine Brass, Old Copper Finish. Per set.....$1.90
9R4571 — Genuine Brass, Lemon Finish. Per set.....$1.90

Same as above, except has electro plated steel face bolts, knobs and escutcheons.
9R4728—Old Copper Finish. Per set...90c
9R4570—Lemon Brass Finish. Set..90c

Bathroom Lock Sets. Genuine Brass.
9R4422 — One side nickel plated, other side old copper finish. Per set $2.25
9R4420 — One side nickel plated, other side lemon brass finish. Per set $2.25

$1.80

Genuine Brass.

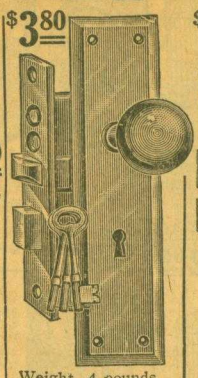
Weight, 2 pounds.

Inside Door Lock Sets.
9R4680 — Genuine Brass, Old Copper Finish. Per set...$1.80
9R4620 — Genuine Brass, Lemon Finish. Per set $1.80

Same as above, except has electro plated steel face, knobs and escutcheons.
9R4679—Old Copper Finish. Per set....85c
9R4619—One side Brass Finish. Per set 85c

Bathroom Lock Sets. Genuine Brass.
9R4421 — One side nickel plated, other side old copper finish. Per set $2.15
9R4419—One side nickel plated, other side lemon brass finish. Per set $2.15

$3.80

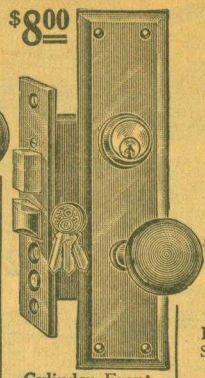


Weight, 4 pounds.

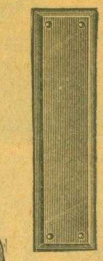
Three-Tumbler Front Door Lock Sets.
9R4674—Genuine Brass, Old Copper Finish. Set $3.80
9R4626—Genuine Brass, Lemon Finish. Per set $3.80

One-Tumbler Lock.
Electro plated steel front, escutcheons and knobs.
9R4675—Old Copper, Polished Finish. Per set$2.15
9R4627—Lemon Brass Finish. Per set $2.15

$8.00



Cylinder Front Door Lock Sets.
9R4676—Genuine Brass, Old Copper Finish. Weight, 5¼ lbs. Set..$8.00
9R4624—Genuine Brass, Lemon Finish. Weight, 5¼ lbs. Per set $8.00

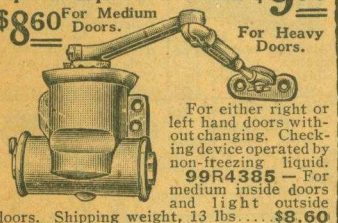


75c

Push Plates.
Size, 2¾x10½ inches.
9R4670 Genuine Brass, Old Copper Finish. Weight, 12 oz. Each 75c
9R4630 Genuine Brass, Lemon Finish. Weight, 12 oz. Each 75c

Improved Liquid Door Checks. $9.90

$8.60 For Medium Doors. For Heavy Doors.

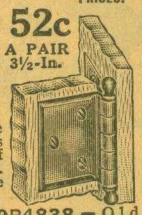


For either right or left hand doors without changing. Checking device operated by non-freezing liquid.
9R4385 — For medium inside doors and light outside doors. Shipping weight, 13 lbs. ...$8.60
9R4386—For heavy inside doors and all ordinary outside doors. Shipping weight, 15 pounds $9.90

STANDARD QUALITY. **Half Mortise Butts.** ATTRACTIVE PRICES.

50c A PAIR 3½-In.

52c A PAIR 3½-In.



Electro plated steel.

Size given is length of joint. State size.

9R4840 — Old copper finish.

9R4655—Lemon brass finish.

Size	Weight	Per Pair
2 in.	¼ lb.	30c
2½ in.	¼ lb.	36c
3 in.	1 lb.	42c
3½ in.	1½ lbs.	50c
4 in.	2 lbs.	58c

9R4838 — Old copper finish.

9R4654—Lemon brass finish.

Size	Weight	Per Pair
1½ in.	¼ lb.	26c
2 in.	¼ lb.	32c
2½ in.	¼ lb.	38c
3 in.	1 lb.	44c
3½ in.	1½ lbs.	52c
4 in.	2 lbs.	60c

9R4430 —Nickel plated steel.

Size	Weight	Per Pair
2 in.	4 oz.	51c
3½ in.	1½ lbs.	59c

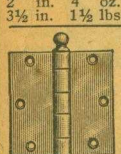
9R4428.—Nickel plated steel.

Size	Weight	Per Pair
2 in.	4 oz.	53c
3½ in.	1½ lbs.	61c

Ball Tipped Loose Pin Steel Butts.

38c PAIR 3½x3½-In.

Electro plated steel butts of standard quality. State size.
9R4832 Old copper finish.
9R4651 Lemon brass finish.



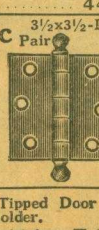
Size, in. 2½x2½ 3x3 3½x3½ 4x4 4½x4½
Weight .. ½ lb. 1 lb. 1¼ lbs. 2 lbs. 2½ lbs.
Per pair ..30c 34c 38c 44c 58c

9R4424 — Nickel plated finish. Size, 3½x3½ in., for bathroom doors. Weight, pair, 1¼ pounds. Per pair 44c

Japanned Loose Pin Steel Butts.

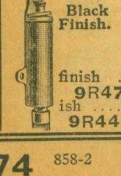
28c Pair 3½x3½-In.

9R4376—State size.



Size	Weight	Per Pair
2½x2½ in.	½ lb.	22c
3 x3 in.	¾ lb.	25c
3½x3½ in.	1 lb.	28c
4 x4 in.	1¼ lbs.	34c
4½x4½ in.	2 lbs.	46c
5 x5 in.	3 lbs.	78c

65c Black Finish.



Rubber Tipped Door Holder.
Operated with foot. Holds door in any position. Weight, 12 ounces.
9R4250 — Dead black finish 65c
9R4794—Old copper polished finish 75c
9R4498—Lemon brass finish 75c

Electric Push Buttons.

9R4718 Genuine Brass, Old Copper Finish. Wt., 3 oz. Each 95c
9R4582—Genuine Brass, Lemon Finish. Weight, 3 ounces. Each..95c

Bell Turns.

With 3½-inch nickel plated gong and necessary fixtures.

9R4716 Genuine Brass, Old Copper Finish Plate. Wt. 1 lb. Ea.$1.35
9R4584 Genuine Brass, Lemon Finish Plate. Weight, 1 lb. Each.... $1.35

Electric Push Buttons.

9R4666 Genuine Brass, Old Copper Finish. Weight, 3 ounces. Each ..95c
9R4631 — Genuine Brass, Lemon Finish. Weight, 3 ounces. Each...95c

Bell Turns.

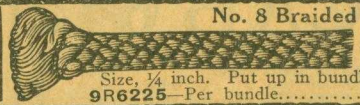
With 3½-inch nickel plated gong.

9R4668 Genuine Brass, Old Copper Finish. Weight, 1 lb. Each.$1.20
9R4632 Genuine Brass, Lemon Finish. Weight, 1 pound. Each.$1.20

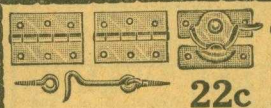
For Electric Bells, Batteries, Push Buttons, etc., see our Big General Catalog.

No. 8 Braided Sash Cord.

Per 100 Feet. **$1.35**



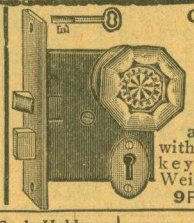
Size, ¼ inch. Put up in bundles of 100 feet. Weight, 2¼ pounds.
9R6225—Per bundle.....$1.35



Galvanized Cellar Window Set.

22c

Pair of 2½-inch steel butts, one steel sash fastener and one 2½-inch hook and eye. Complete with screws. Wt., 7 oz.
9R4382—Set 22c



Colonial Glass Knob Inside Lock Set.

$2.45

Very popular and attractive. Complete with lemon brass finish keyhole escutcheons. Weight, 2½ pounds.
9R4649—Set..$2.45

All Steel Unit Sash Balances.
Guaranteed for ten years.
9R4258 State size wanted.

Size	Each Sash, Wt., Pounds	Set of Four for Two Sashes
No. 1	6 to 7	$1.95
No. 2	8 to 9	2.10
No. 3	10 to 11	2.30
No. 4	12 to 13	2.50
No. 5	14 to 15	2.70
No. 6	16 to 17	2.90
No. 7	18 to 19	3.10

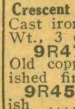
Steel Sash Pulleys. 70c Doz.
2-inch wheel. Wt., per dozen, 1½ lbs.
9R4256 Per dozen 70c

Window Spring Bolts. 30c Doz.
Japanned bolt. Weight, per dozen, 9 ounces.
9R4264—Per dozen 30c

Automatic Sash Holders.
Set, $1.20
Size, 3¼x⅞ x 1⅝ in.
For sash weighing up to 30 pounds each. Weight, 1¼ pounds.
9R4262
Set of four....$1.20

Crescent Pattern Sash Fasteners.
Cast iron. Wt., 3 oz. **9c**
9R4772 Old copper polished finish 9c
9R4518—Lemon brass finish 9c
9R4410—Nickel plated finish 10c

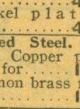
Sash Lifts.
6c Ea.
Cast iron. Size, 3½ in. Wt., 2 ounces.
9R4760—Old copper finish 6c
9R4530—Lemon brass finish 6c
Size, 5 inches. Wt., 3 oz.
9R4762 — Old copper finish 9c
9R4529 — Lemon brass finish 9c



6 for Hook Sash 42c Lifts.
Bevel edges. Size, 1½ inches. Weight of six, 6 ounces. Genuine Brass.
9R4770—Polished old copper finish. Six for.....42c
9R4524—Lemon brass finish. Six for.....42c
9R4412—Nickel plated finish. Six for.....46c

Electro Plated Steel.
9R4768—Old Copper polished finish. Six for.....18c
9R4522—Lemon brass finish. Six for.....18c

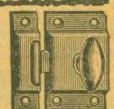
Side Sash Fasteners.
Cast iron. Wt., 2 ounces.
9R4776 Old copper finish **16c**
9R4514—Lemon brass finish 16c



Stop Bead Iron Screws and Washers.
Wt., per doz., 2 oz.
9R4780 — Old copper polished finish. Dozen..... **9c**
9R4512—Lemon finish. Dozen 9c

Cupboard Turns.

Steel, electro plated. Size, 1¾x1⅞ in. Wt., each, 2 ounces.
9R4790 — Old copper polished finish 13c
9R4502—Lemon brass finish 13c
9R4408—Nickel plated finish....14c



Cupboard Catches, 9c.

Steel, electro plated. Weight, 2 ounces.
9R4792—Old copper polished finish .9c
9R4500 — Lemon brass finish 9c

Brass Knobs.

Size, 1¼ in. Weight, 1 oz.
9R4822 Old copper finish **15c**
9R4462 Lemon brass finish. 15c
9R4400 — Nickel plated finish. Size, 1 in. Weight, 1 oz. 16c

Glass Pull.

20c 1-Inch.
9R4460 Size, 1 in. Weight, 1 ounce.20c
Size, 1⅜ inches. Wt., 2 oz. 23c

Brass Drop Handles.

32c 3½-In.

Plate, 3½ inches long. Weight, 2 ounces.
9R4812—Old Copper finish....32c
9R4482—Lemon brass finish..32c
9R4404—Nickel plated finish...33c

Plate, 4½ inches long. Weight, 3 oz.
9R4814—Old copper finish....35c
9R4484—Lemon brass finish ..35c

Plain Pattern 6 for Drawer Pulls. 28c

Length, 3½ inches. Steel, electro plated. Wt. of six, 6 oz.
9R4816—Old copper polished finish. Per package of 6 .....28c
9R4480—Lemon brass finish. Per package of 6 .....28c

Drawer Pulls.

Length, about 4⅛ in.
9R4820 — Genuine Brass, Old Copper Finish. Wt., 3 oz....33c
9R4476 — Genuine Brass, Lemon Finish. Weight, 3 ounces 33c

Shelf Supports.

Doz. **10c**

Copper plated iron with ¼-inch pins. Weight, 4 ounces.
9R4193
Per dozen 10c

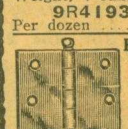
Japanned Iron Elbow Catches.

5c

9R4252 Weight, 1 oz. 5c

Electro Plated Loose Pin Steel Butts.

State size.
26c Per Pair 2½x2½-Inch.
9R4836 — Old copper finish.



9R4653—Lemon brass finish. Size, 2x2 inches. Weight, per pair, 4 ounces. Per pair.....20c
Size, 2½x2 inches. Weight, pair, 5 oz. Per pair 23c
Size, 2½x2½ inches. Weight, pair, 6 oz. Per pair 26c
Size, 3x2½ inches. Weight, pair, 8 oz. Per pair 29c
9R4426—Nickel plated finish. Size, 2½x2 inches, for medicine cases. Wt., pair, 14 ounces. Per pair 28c

Double Acting Floor Spring Hinges.

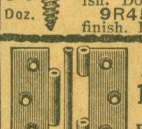
$1.25 A Set

Suitable for doors 1⅛ to 1¾ inches thick. Shpg. wt., per set, 4 lbs.
9R4844—Old copper finish. Per set.....$1.25
9R4657 Lemon brass finish..$1.25

Fast Joint Narrow Steel Butts.

11c 3 Pairs, 1-INCH And Up
9R4388 Plain finish. State length.

Length	Wt. of 3 Pairs	3 Prs.
1 in.	2 oz.	11c
1¼ in.	3 oz.	13c
1½ in.	4 oz.	16c
2 in.	7 oz.	20c
2½ in.	10 oz.	26c
3 in.	16 oz.	34c



Loose Pin Steel Butts.

18c And Up Per Pair
9R4386 Plain finish. State size.

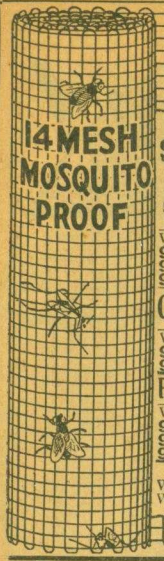
Size, Inches	Takes Screws	Wt., per Pair	Per Pair
2½x2½	No. 8	8 oz.	18c
3 x3	No. 9	12 oz.	20c
3½x3½	No. 10	1 lb.	23c
4 x4	No. 10	1¼ lbs.	30c
4½x4½	No. 11	2 lbs.	39c

18c Per Pair. Light Cupboard Butts.

Surface Hinges. Electro Plated Steel Ball Tipped.
Width, open, 2⅝ in. Weight, pair, 2 oz.
9R4842 Old copper finish. Per pair 18c
9R4656 Lemon brass finish. Per pair.....18c

All weights and measurements given on this page are approximate and may vary a trifle.

"Protection"



GALVANIZED WIRE SCREEN CLOTH

THREE-YEAR GUARANTEE.

$4.80 30-INCH 50-Ft. Roll

We will replace without charge any "Protection" Galvanized Wire Screen Cloth bought of us if it rusts and is returned to us within three years. This screen is not guaranteed in sea coast communities against corrosion from salt sea air.

$9.30 30-INCH 100-Ft. Roll

14 WIRES TO INCH EACH WAY.

Width	24 In.	26 In.	28 In.	30 In.	32 In.	36 In.	42 In.	48 In.
99R4509—25-Ft. Roll	$2.00	$2.15	$2.30	$2.45	$2.60	$2.90	$3.35	$3.80
99R4510—50-Ft. Roll	3.90	4.20	4.50	4.80	5.10	5.70	6.60	7.50
99R4511—100-Ft. Roll	7.50	8.10	8.70	9.30	9.90	11.10	12.90	14.70

Copper Wire Fly Screen Cloth Especially recommended for use in sea coast communities. Not guaranteed for any specific length of time by us. Fourteen wires to inch each way.

Width	24 In.	26 In.	28 In.	30 In.	32 In.	36 In.	42 In.	48 In.
99R4512—25-Ft. Roll	$ 8.60	$ 9.30	$10.00	$10.70	$11.40	$12.80	$14.90	$17.00
99R4513—100-Ft. Roll	17.00	18.40	19.80	21.20	22.60	25.40	29.60	33.80

Painted Fly Screen Cloth Twelve wires to the inch each way. Painted black. Not guaranteed for any specific length of time.

Width	24 In.	26 In.	28 In.	30 In.	32 In.	36 In.	42 In.	48 In.
99R4500—25-Ft. Roll	$1.50	$1.60	$1.70	$1.80	$1.90	$2.10	$2.40	$2.70
99R4501—50-Ft. Roll	2.80	3.00	3.20	3.40	3.60	4.00	4.60	5.20
99R4502—100-Ft. Roll	5.40	5.80	6.20	6.60	7.00	7.80	9.00	10.20

APPROXIMATE SHIPPING WEIGHTS OF WIRE SCREEN CLOTH.

Width	24 in.	26 in.	28 in.	30 in.	32 in.	36 in.	42 in.	48 in.
Weight, per 100-foot roll	26 lbs.	30 lbs.	32 lbs.	34 lbs.	35 lbs.	40 lbs.	47 lbs.	56 lbs.

Wire Screen Staples.

25c

For tacking on wire cloth. Blued steel, sharp points, abt. 2,000 to a lb. 9R4304 1-lb. pkg., 25c

Blued Staples or Double Pointed Tacks.

20c Size 11-oz., same as illustration. 9R4306 1-lb. pkg., 20c

Adjustable Knocked Down Screen Frames.

With Labor Saving Metal Corners.

Furnished with everything necessary to put frames together. Wire screen cloth not included at prices quoted.

Screen Door Frames. Top, 7/8x2¾ in., bottom, 7/8x3¾ in.; center and sides, 7/8x2 inches. 99R4426 ★Doors up to 6x84 in. $1.10

99R4427 ★Doors up to 42x96 in. $1.25 Shpg. wt., 11 lbs.

HALF WINDOW SCREEN FRAMES. Made of 7/8x1⅝-inch clear stock. Sides of frames are grooved and furnished with strips to slide on. Shpg. wt., 4¼ lbs. ★Not Mailable.

99R4419 Openings up to 36x36 in...65c

99R4420 Openings up to 42x42 in...75c

99R4421 Openings up to 48x48 in...85c

Full Length Window or Porch Screen Frames. Made of 7/8x1⅝-inch stock. Shipping wt., 7 pounds.

99R4424 ★For openings up to 36x72 in. Each..95c

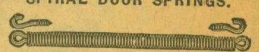
99R4425 ★For openings up to 48x84 in. Each..$1.25

For Ready Made Screen Doors see pages 21 and 22.

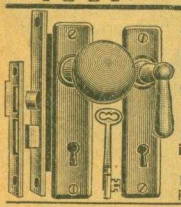
BRIGHT WIRE HOOKS AND EYES. 9R4224

Length	Weight, Per Doz.	Package of 1 Doz.
2 inches	8 ounces	10c
3 inches	12 ounces	15c
4 inches	16 ounces	20c

SPIRAL DOOR SPRINGS.



Made of oil tempered steel, nicely japanned. Length, 16 in. Size, 9/32 inch. Weight, 4 ounces. 9R4102—2 for.....8c

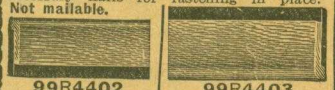


$2.45 **Flat Front Mortise Locks.** For Flat Front French windows and doors. Weight, 1¼ pounds. 9R4755—Genuine Brass, Old Copper Finish .....$2.45 9R4527—Genuine Brass. Lemon Finish $2.45

Rabbeted Front Mortise Lock. $3.20 For Rabbeted Front French Doors and Windows. Be sure to state whether right or left hand lock is wanted. Weight, 1½ pounds. 9R4753—Genuine brass, old copper finish .....$3.20 9R4525—Genuine brass, lemon finish $3.20

"Protection" Double Contact Wood Felt Weather Strip.

Sold only in bundles of 105 lineal feet (15 pieces, 7 feet long), complete with necessary nails for fastening in place. Not mailable.



99R4402 Width, 5/8 inch. Shpg. wt., 4½ lbs. Per bundle of 105 feet $2.40

99R4403 Width, ¾ in. Shipping weight, 5¼ lbs. Per bundle of 105 feet $3.00

RUBBER WEATHER STRIP.

½-inch for windows, ¾-inch and 1-inch for doors: 25 feet in package. Nails furnished.

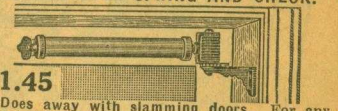
	Width	Wt.	Per Pkg.
9R6210	½ in.	8 oz.	50c
9R6211	¾ in.	12 oz.	60c
9R6212	1 in.	16 oz.	70c

ALL FELT WEATHER STRIP.

½-inch for windows, 5/8-inch and ¾-inch for doors; 25 feet in package. Nails furnished.

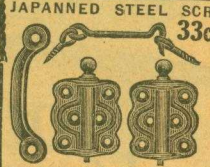
	Width	Wt.	Per Pkg.
9R6200	½ in.	6 oz.	$1.10
9R6201	5/8 in.	6 oz.	1.15
9R6202	¾ in.	7 oz.	1.20

SCREEN DOOR SPRING AND CHECK.



$1.45 Does away with slamming doors. For any screen or light storm door, either right or left hand. Brass cylinder measures 10 inches long by 1¼ inches in diameter. Weight, 2 lbs. 9R4105 .....$1.45

JAPANNED STEEL SCREEN DOOR SET.



33c With Non-Rising Loose Pin Hinges. Permits the door to be taken down without the use of screwdriver. With screws. Weight, per set, 12 ounces. 9R4098..33c

Transom Lifters. 40c and up.

For use on transoms hinged at top, bottom or pivoted in the middle. Transom may be lowered or raised or locked in any position. Makes it possible to properly ventilate any room; 3 and 4-foot lengths made of ¼-inch round rod; 5-foot lengths made of 5/16-in. round rod. 9R4405—Copper finish.

Length, feet	3	4	5
Shipping wt., lbs.	1	1¼	2
Each	40c	50c	70c

OUR PRICE AND QUALITY COMBINATION is hard to beat. It is developed by careful buyers aided by rigid test. Your dollar reaches its biggest buying power when you order from our catalog.

Tubular Rim Night Latch With 2 Keys. 60c Japanned case, 3x2 in. For doors up to 1¾ inches thick. Brass escutcheon, plated bolt and knob. Two keys. Weight, 1 pound. 9R4019.....60c

Cylinder Rim Night Latch With 3 Keys. $2.15 Brass bolt and cylinder, stamped brass escutcheon, japanned iron case. For doors ⅞ to 3 in. thick. Weight, 2 pounds. 9R4021 .....$2.15

SCREEN DOOR CATCHES. 9R4091—Lacquer finish. With stop knobs and screws. Weight, 11 ounces..35c 9R4093 Electro bronze plated ornamental iron with screws. Weight, 11 oz..55c

35c and 55c

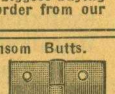
SCREEN OR NUMERAL NAILS.

For marking screen doors, storm sash, etc. Heads made of brass. Sold only in packages of 25 nails, as below. Wt., package of 25, 1 ounce. 9R4089

Numbers running from..	1 to 25	26 to 50
Per package	32c	32c
Numbers running from..	51 to 75	76 to 100
Per package	32c	32c

Electro Plated Transom Butts.

Electro plated steel, heavy pattern, fast joints, with screws to match. 9R4830 Old copper finish. 23c A PAIR 2½x2½ inches.



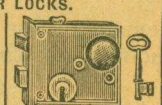
Size, inches	2½x2½	3x3	3½x3½
Weight, per pair, oz.	8	12	16
Per pair	23c	26c	30c

9R4650—Lemon brass finish.

Size, inches	2½x2½	3x3	3½x3½
Weight, per pair, oz.	8	12	16
Per pair	23c	26c	30c

RIM DOOR LOCKS.

Size, 4⅛x3¼ inches, three brass bolts, nickel plated steel key. Wt., 2¼ pounds. 9R4033—With jet black knobs.....95c



Size, 4¼x3¼ in., with stop, iron bolts and tinned key. Weight, 2 lbs. 9R4045—With jet black knobs.45c

Casement Fasteners.

24c

Weight, 6 oz. 9R4756 Old copper finish..24c 9R4532 Lemon brass finish..24c 9R4418—Nickel plated finish 27c

Casement Fasteners.

18c

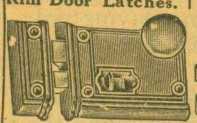
Weight, 4 ounces. 9R4758 — Old copper finish .....13c 9R4531—Lemon brass finish .....13c 9R4416—Nickel plated finish 20c

$8.20 **Casement Rods.** For French windows. Length, 7 ft. Weight, 3¾ pounds. 9R4750 Genuine brass, old copper finish. Ea..$8.20 9R4535 Genuine brass, lemon finish. Ea $8.20

Transom Catches. 30c

Electro plated iron with screws. Size, 2⅛x1¼ inches. Weight, 4 ounces. 9R4784—Old copper polished finish. Each.... 30c 9R4508—Lemon brass finish. Each.....30c

Rim Door Latches.

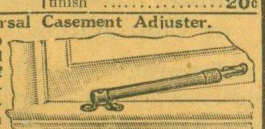


Size, 4x2¾ inches. Iron bolts, japanned. Weight, 2 pounds. 9R4027 — With jet black knobs..50c

Mortise Door Locks.

Case, 3⅝x3¼ in. Lacquered front and strike. Weight, 2 lbs. 9R4071 — With jet black knobs..65c

Universal Casement Adjuster.



Made to handle all classes of French windows, swinging either in or out. Locks to any position. Length, 12 in.; weight, 12 oz. 9R4751—Old copper finish.....95c 9R4533—Lemon brass finish.....95c

Rubber Tipped Metal Base Knob. 12c

Polished wrought steel, electro plated. Length, 2¾ inches. Weight, 3 ounces. 9R4828—Old copper polished finish. 12c 9R4456 — Lemon brass finish.....12c

Rubber Tipped Birch Base Knob. 3c

Strong screw, good quality tip. Weight, 2 ounces. 9R4087...3c

Mortise Knob Latches.

Japanned cases, 1¼x3⅛ inches. Iron front, bolt and strike. Weight, 1½ pounds. 9R4081 — With jet black knobs.....55c

Mortise Door Bolts.

Weight, 4 ounces. 9R4800 — Old copper finish knob and escutcheon. Ea. 36c 9R4496—Lemon brass finish knob and escutcheon. Each.....36c

DOOR KNOBS.

Rim Knobs. Mortise Knobs.

Fit any of our knob locks and latches. Knobs are 2¼ inches in diameter, with 5/16-inch spindles. Price quoted is for one pair of knobs with connecting spindle. Japanned shanks and rosettes. Weight, per pair, 14 oz.

9R4061—Jet Black. For rim locks. Per pair.....	22c	9R4057—Jet Black. For mortise locks. Per pair.	23c

DOOR BELL.

3½-inch nickel plated steel gong and 3½x1⅝-inch electro plated old copper finished turnplate. Weight, 12 oz. 9R4665... 55c

ENAMELED THUMB-LATCH AND HANDLES. 20c

For doors ⅞ to 1½ inches thick. Weight, 12 ounces. 9R4017 .....20c

Chain Door Fastener. 55c

Door can be opened a few inches only and chain cannot be released until door is entirely closed. Plate, 6x1½ inches. Old copper finish. Weight, 4 oz. 9R4799 .....55c

BRACKET SCREEN HANGERS FOR FULL LENGTH SCREENS.

10c SET For hanging full length screens and storm sash. Made of steel, japanned. Complete with screws, hooks and eyes. Weight, 3 ounces. 9R4107.....10c

SCREEN AND PORCH COUPLINGS.

40c DOZ. 35c DOZ.

A simple and strong method of joining screen sections or storm windows on verandas, sleeping porches, etc. Japanned steel, with screws.

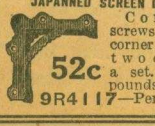
9R4113 — Corner Couplings. Wt., 14 oz. Per dozen.	40c	9R4111 — Flat Couplings. Weight, 10 oz. Per dozen.	35c

STAMPED STEEL WINDOW SCREEN CORNER BRACKETS.

24c Packed with screws. Four to a set. Weight, 6 ounces. 9R4115.....24c

ADJUSTABLE SCREEN DOOR BRACES. 8c Prevents sagging; with screws. Weight, each, 4 ounces. 9R4119.....8c

JAPANNED SCREEN DOOR BRACKETS.



52c Complete with screws. Four large corner brackets and two center pieces to a set. Weight, 1¼ pounds. 9R4117—Per set.....52c

All weights and measurements given on this page are approximate and may vary a trifle.

This Book makes This Easy!

Instructions
for
Installing
Modern
Plumbing
Systems
Our Plumbing Fixtures Are All Strictly First Quality. We Do Not Sell "Seconds" or "B Quality" Plumbing Fixtures of Any Kind
You can install all of your own Plumbing Material and make a big saving in labor cost as well as in the purchase price of the material
Write for Our Estimate on a Complete Modern Plumbing System for Your Home
Others have done it! So can you!!
Sears, Roebuck and Co.
Chicago-Philadelphia-Dallas-Seattle

You Can Bring Your Home Up-to Date

THE steady march of progress has made the luxuries of the past the practical necessities of the present.

Modern standards demand these sanitary improvements in every home and they are easily within your means.

We offer you an opportunity to equip your home with a complete modern plumbing system at a surprisingly low price. You need not pay cash unless you want to. If you own the building in which the material is to be installed you can order your plumbing system on our easy payment plan, paying only a moderate amount down and the balance in small monthly payments.

You can make this great improvement in your home right now and pay for it while enjoying this great convenience.

Most of our customers install their own plumbing systems. These modern plumbing systems are easily installed in old buildings as well as new. Our complete plumbing instruction book R7777BM explains and illustrates everything so clearly that any handy man can easily do the work by following these simple instructions.

We will gladly send you a copy of this book post paid on request whether you wish to order or not. Write for it today.

Select the fixtures you would like to install and send us a sketch of your building. We will promptly send you a complete estimate without obligating you in any way.

We would like to hear from you.

The Modern Bathroom a Big Health Factor

A modern bathroom outfit is now a practical necessity in every home. It dispels forever the old style outhouse with its swarms of contaminating flies and disease breeding germs. It eliminates the necessity of trudging through the rain, the snow, or the winter blizzard. The health and comfort of the children and the women folks demand this great improvement in your home.

Our easy monthly payment plan brings this great home comfort and convenience immediately within your means.

Bay Village,
Cleveland, Ohio.
Oct. 31, 1923.

Sears, Roebuck and Co.

Dear Sirs:

Have had your Plumbing System and Hercules Hot Water Heating System in use now for one year and am well pleased with both systems. Everything has been very satisfactory in every detail. I experienced no difficulty in installing the material and I saved about three hundred dollars by purchasing my plumbing and heating systems from Sears, Roebuck and Co.

Yours truly,

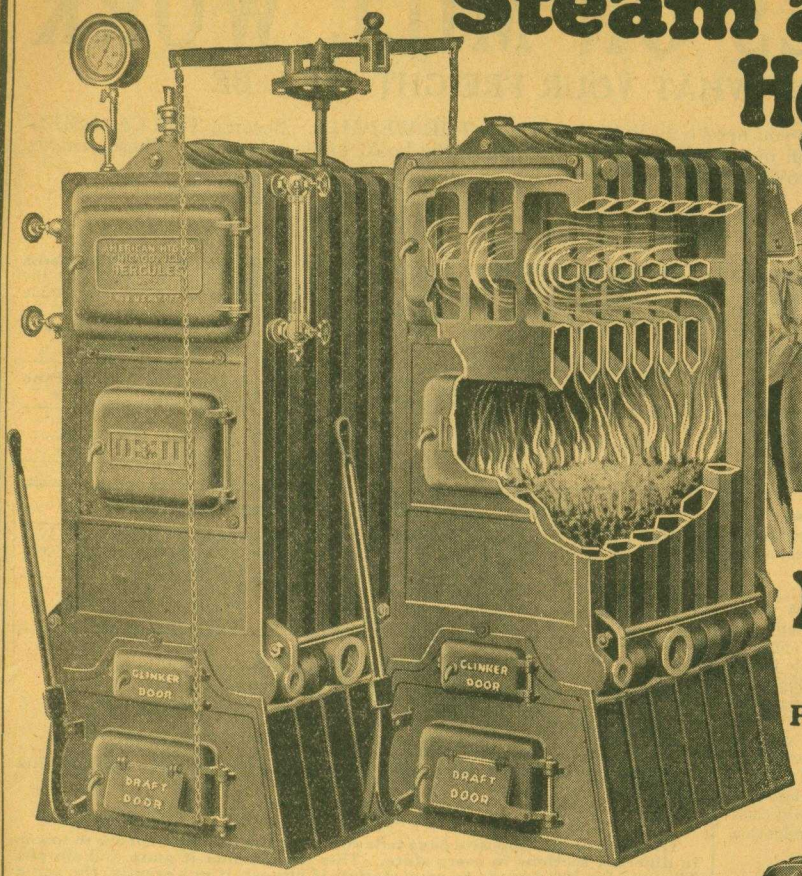
JOHN O. LOESCH,
Stop 20½, Bay Village,
Cleveland, Ohio.

Sanitary Conveniences in Your Kitchen

Do you realize what a comfort it would be to have a modern sanitary sink in your kitchen with running hot and cold water? Just refer to our big General Catalog or our special Heating and Plumbing catalog and look at these beautiful sanitary white porcelain enameled one-piece sinks. What a convenience for your wife; what a wonderful improvement it would make in the appearance of your kitchen; then think how pleased she would be and the great amount of work it would save her.

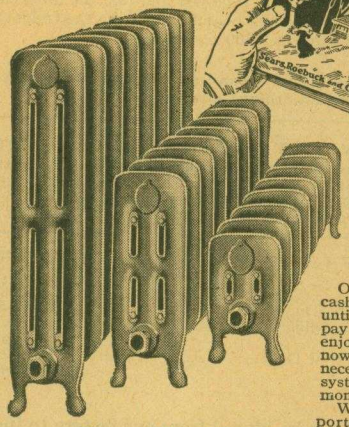
A moderate payment down is all that is necessary to make this big improvement in your home. Why not write us today?

Steam and Hot Water Heating Systems



Cash or Easy Payment Terms

Write for Our Special Heating AND Plumbing Catalog R548BM Sent Postpaid on Request.



Why Be Without This Great Home Comfort?

If you haven't a Hercules Heating System in your home you are missing one of the greatest of all modern comforts. Just think of what it means to have your entire house heated to a comfortable and even temperature throughout the coldest winter weather; only one fire to attend to, no smoke, dust or gas in your living rooms; no carrying of coal and ashes over your rugs and carpets. On the coldest winter morning you can get up in a nice warm bedroom. You can use a modern oil or gas stove for cooking in the kitchen if you want to and still be warm and comfortable. This great comfort and convenience is easily within your means.

Hercules Home Heating Boilers

Hercules Is Our Own Trade Mark.

Above illustration shows the very efficient design of our Hercules Home Heating Boilers with 17-inch fire pot for steam and hot water heating. These Boilers are specified on all of our Hercules Steam and Hot Water Heating Systems.

These boilers burn hard coal, soft coal, wood or coke and embody the latest improvements in home heating boiler design. The V shape construction of the sections in the fire pot presents the greatest amount of heating surface to the fire. The square fire pot design means greater heating surface in proportion to the volume of fuel.

Prices on steam boilers include steam fittings complete. Prices on hot water boilers are for boilers only, without fittings. Firing tools, including hoe, poker, rake and flue brush with handle, furnished with all boilers, both steam and hot water.

Shipped from factory in Western New York.

Boilers With Fire Pots 17 Inches Wide, Illustrated Above.

No.	Size of Fire Pot, Inches	Size of Smoke Pipe, Inches	Height Over All, Inches	Flow and Return Tappings	Shpg. Wt., Hot Water	Shpg. Wt., Steam	Rating, Hot Water	Rating, Steam	42R3973⅓ Hot Water	42R3972⅓ Steam
174	17x12	9	58	2-2½ in.	790	830	720	425	$ 96.65	$109.75
175	17x16½	9	58	2-2½ in.	900	940	890	525	110.20	123.50
176	17x20½	9	58	2-2½ in.	1,050	1,090	1,060	625	128.50	141.80
177	17x25	9	58	3-2½ in.	1,190	1,230	1,230	725	146.80	160.25
178	17x29	9	58	3-2½ in.	1,230	1,275	1,400	825	165.25	178.50

Boilers With Fire Pots 13 Inches Wide (Illustrated in Our Special Heating Catalog).

No.	Size of Fire Pot, Inches	Size of Smoke Pipe, Inches	Height Over All, Inches	Flow and Return Tappings	Shpg. Wt., Hot Water	Shpg. Wt., Steam	Rating, Hot Water	Rating, Steam	42R3971⅓ Hot Water	42R3970⅓ Steam
134	13x10	7	49½	2-2 in.	465	505	340	190	$61.50	$74.35
135	13x13½	7	49½	2-2 in.	536	576	420	250	72.70	85.25
136	13x17	7	49½	3-2 in.	610	650	550	325	81.95	94.60

Cash or Easy Payments.

Our Hercules Heating Systems are sold for cash or on easy payments. You need not wait until you have accumulated sufficient funds to pay ready cash for the material. You can enjoy this great comfort in your home right now. A small payment down is all that is necessary to bring you the complete heating system and you can pay the balance in small monthly payments.

Why not take advantage of this unusual opportunity and let us send you an estimate.

Every Hercules Heating System Guaranteed.

We have the facilities and the organization which assure you of satisfactory service, and you can place your order with us, feeling confident that you will obtain a heating system that will prove satisfactory in every respect.

Cast Iron Radiators for Steam or Hot Water Systems.

Good quality cast iron, properly machined and tested. Graceful, plain design. For other styles write for our Special Plumbing and Heating Catalog R548BM, sent postpaid on request. When ordering state number of sections and height wanted. Steam Radiators are tapped as follows, unless otherwise requested: Up to 24 feet, 1-inch supply; 24 feet to 50 feet, 1¼-inch supply; 50 feet to 100 feet, 1½-inch supply; over 100 feet, 2-inch supply. Hot Water Radiators are tapped as follows unless otherwise requested: Up to 75 feet, ¾-inch feed and return; 75 to 120 feet, 1-inch feed and return; over 120 feet, 1¼-inch feed and return.

List of Sizes, Hercules Three-Column Radiators.

	SQUARE FEET OF HEATING SURFACE		
	38-Inch Height, 5 Sq. Ft. per Section	26-Inch Height, 3¾ Sq. Ft. per Section	22-Inch Height, 3 Sq. Ft. per Section
42R3998⅓ Steam. Per square ft.	40c	47½c	51c
42R3999⅓ Hot Water. Per square ft.	41c	48½c	52½c

List of Sizes, Hercules Five-Column Radiators.

	SQUARE FEET OF HEATING SURFACE		
	22-Inch Height, 6 Sq. Ft. per Section	18-Inch Height, 5 Sq. Ft. per Section	14-Inch Height, 4 Sq. Ft. per Section
42R4002⅓ Steam. Per square ft.	52½c	58c	63c
42R4003⅓ Hot Water. Per square ft.	52½c	58c	63c

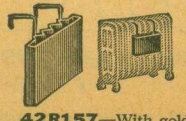
Shipped from factory in WESTERN NEW YORK. Prices subject to market changes.

Radiator Air Moisteners.

The best health authorities agree that proper moistening of the air in your home during the winter time is necessary to health and comfort.

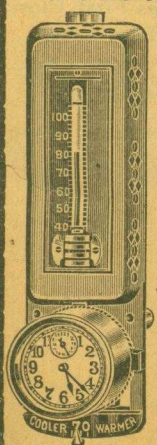
Our Hercules Air Moistener keeps air moistened by evaporation of water. Filled with water and hung back of radiator. Galvanized sheet metal. Shipping weight, 4 pounds.

42R156—With aluminum bronze finish.....**58c**



42R157—With gold bronze finish.....**60c**

The Hercules Thermostat Heat Regulator Saves Coal.

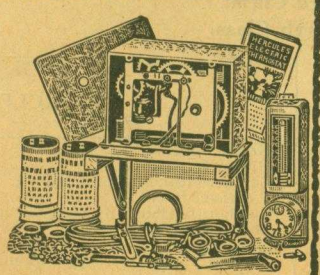


$31.50 This device will not only keep the temperature in your rooms regulated to an even and exact degree throughout the entire winter, but it will open up the dampers on your heating system one hour before you arise in the morning, so that the house will be heated to a warm and comfortable temperature when you are ready to get up.

It saves coal. Night or day it is always on the job and it will pay for itself the first winter used. Furnished with or without clock attachment. We recommend device with clock attachment, as outfit without clock does not have feature of opening draft before you arise in the morning.

42R1770¼ Without clock attachment. Shipping weight, 27 pounds. **$26.75**

42R1771¼—Outfit complete, with clock attachment. Shipping weight, 30 pounds..... **$31.50**



"The Little Fireman" Damper Operator Saves Coal.

Opens the dampers on your heating system an hour before you get up in the morning, so that when you arise, every room in your house will be warm and cozy. Outfit includes clock, pulleys and 25 feet of chain ready to install with full instructions. Shipping wt., 6 lbs.

42R1772... **$3.95**

FREIGHT RATES ON MILL WORK

AN EASY WAY TO FIGURE WHAT YOUR FREIGHT WILL BE

To figure the amount of freight on any bill of goods, you need only to know: First, **THE WEIGHT.** Second, **THE CLASSIFICATION.** Third, **THE RATE.** The approximate weights on mill work are given throughout the book, or on this page. These weights will vary slightly, but will give you a fair idea of what the approximate freight will be.

CLASSIFICATION

The Railroads Charge for Freight

according to its classification. For example: Unglazed doors take fourth class rate west. By referring to opposite page you will find the fourth class rate to the nearest town in your state. If the table below does not contain the article you want, you can, as a rule, use the rate given on some article of similar nature.

Merchandise Classification Is Governed by Locality.

It varies according to the section of the country. For example: Doors, paneled, etc., take fourth class freight rate to sections of the country designated "A," but take the third class freight rate to sections of the country designated "B."

In the Table Below

you will find three columns marked "A" (West), "B" (East), "C" (South), respectively, and in each column is shown what classification or rate of freight the merchandise takes in that section.

On the Opposite Page

we show opposite each town just what section it belongs to, that is, whether it is "A," "B" or "C." When you look up your nearest town in the list on the opposite page and find the letter that designates the territory, then refer to the table below and you will find what class freight the articles take; then refer again to the table on opposite page and find what the rate is for that class to your town and then figure at that rate per 100 pounds, according to the weight given in the description of the goods. For example, suppose you are figuring the freight on stair rail and you live in Buffalo, N. Y., or Buffalo, N. Y., is the nearest town to you. If you will refer to Buffalo, N. Y., on the opposite page, you will find that this is designated as "B." Referring to the table below you will find that the stair rail takes the third class rate in "B" territory. Referring back to the opposite page you find that the third class freight rate to Buffalo, N. Y., is 64 cents per 100 pounds, therefore the freight on stair rail to Buffalo, N. Y., will be 64 cents per 100 pounds.

We Pack and Ship

our goods in a manner that secures for you the lowest freight charges.

WEIGHTS

Throughout the catalog we give shipping weights on most of the items shown. We also give a table herewith which will enable anyone to figure the weight on ordinary mill work items. The Panel Doors referred to in this table are the Two, Four, Five and Five-Cross Panel Doors.

Panel Doors.	1⅜ inches thick		1¾ inches thick	
	White Pine or Cypress	Yellow Pine or Fir	White Pine or Cypress	Yellow Pine or Fir
2 ft. by 6 ft.	27 lbs.	33 lbs.	32 lbs.	39 lbs.
2 ft. 8 in. by 6 ft. 8 in.	38 lbs.	48 lbs.	46 lbs.	58 lbs.
3 ft. by 7 ft.	43 lbs.	53 lbs.	52 lbs.	64 lbs.

Table of Approximate Molding Weights.

	¾x1-Inch, Wt., per 100 Feet Lineal	¾x3-Inch, Wt., per 100 Feet Lineal	¾x5-Inch, Wt., per 100 Feet Lineal	¾x8-Inch, Wt., per 100 Feet Lineal
White Pine	12 lbs.	36 lbs.	60 lbs.	96 lbs.
Yellow Pine	15 lbs.	45 lbs.	75 lbs.	120 lbs.
Oak	18 lbs.	54 lbs.	90 lbs.	144 lbs.

WINDOW FRAMES.

With 13/16-Inch Outside Casing, Plain Drip Cap, will average 35 pounds.
With 1⅜-Inch Outside Casing, Plain Drip Cap, will average 45 pounds.
With 13/16-Inch Outside Casing, Crown Mold Cap, will average 40 pounds.
With 1⅜-Inch Outside Casing, Crown Mold Cap, will average 50 pounds.
Window Screens will average 10 pounds each.
We will gladly quote a delivered price on any order you make up from this catalog.

RATE

The table on the opposite page tells you what the freight rates are to towns in different sections in every state. This table makes it plain and simple. The rate for 100 pounds to your station is almost, if not exactly, the same as it is to the town nearest you, found in the list on the opposite page. Freight charges can be paid at the station when you get the goods.

As an Example of How to Figure Freight Charges

We submit an order received from one of our customers living in Pittsburgh, Penna., a distance of about 350 miles from the factory. We plainly show the items ordered and the weight of each item, which can be easily ascertained by referring to the approximate shipping weights shown opposite our prices on all doors, windows, etc. For weights of molding and items not shown opposite prices we submit a table of weights on miscellaneous mill work. After ascertaining this total weight, refer to the freight table on this page and it is an easy matter to find the proper classification which determines the rate per 100 pounds; when added up it gives you the total freight charge on the entire shipment.

Catalog No.	Quantity	ARTICLES	Size	Weight, Each	Total Weight	Takes Class	Rate per 100 Pounds	Total Freight Charges
	3	White Pine Doors	2-8x6-8x1⅜	35 pounds	105 pounds	3d	56c	$0.59
	6	Windows, 2-light, Check Rail, Glass S. S.	24x28	22 pounds	132 pounds	1st	84c	1.11
	1,000 feet	Molding	1⅛ inches	6 lbs. per 100 feet	60 pounds	3d	56c	.34
	1	Glazed Front Door	2-6x6-6x1⅜	58 pounds	58 pounds	1st	84c	.49
	110	Spindles	1⅛ inches	.....	24 pounds	3d	56c	.13
	12	Brackets	10x12	.....	12 pounds	3d	56c	.07
								$2.73

The freight on the same bill of goods shipped from our factory to Indianapolis, Ind., would amount to only $1.83.

FREIGHT CLASSIFICATION

1 stands for First Class.
2 stands for Second Class.
3 stands for Third Class.
4 stands for Fourth Class.
1½ stands for 1½ times First Class.
D 1 stands for 2 times First Class.

ARTICLES	Classification of Merchandise A (West)	B (East)	C South
Balusters	3	3	4
Blinds	3	1	3
Blocks	4	4	6
Brackets	3	3	3
Columns, built up or solid	3	3	4
Door and Window Frames, knocked down	3	3	4
Doors, glazed, plain, figured or stained glass (not plate)	3	1	3
Doors, glazed, leaded or plate glass	1	1	1
Doors, paneled, also Sash Doors without glass	4	3	4
Gable Ornaments, wooden	1	1	1
Glass, window, colored, enameled or ground, leaded, curved line patterns	1	1½	1½
Glass window, colored, enameled or ground, leaded, straight or angle line patterns	2	1	1
Glass, window, plain or colored, not leaded	3	3	3

ARTICLES	Classification of Merchandise A (West)	B (East)	C South
Grilles, finished	D1	1	1½
Grilles, in white	1½	1	1
Lumber (Studding, Sheathing, etc.), write for special carload rates	.....	.....	.....
Lumber, finishing, listed in this catalog	4	4	6
Moldings (unfinished)	3	3	4
Newels, built up or solid	3	3	3
Painted Panel Doors and Painted Sash Doors without glass	4	3	4
Sash, glazed with common or plain glass	3	1	3
Sash, not glazed	2	1	3
Sash Weights in bundles	4	4	4
Spindles	3	3	3
Stair Newels	2	2	3
Stair Rails and Porch Rails	3	3	3
Sash, glazed with leaded or plate glass	1	1	2

WRITE FOR FREIGH RATES ON LUMBER, LATH AND SHINGLES, SIDING, ETC. WE WILL NAME YOU A DELIVERED PRICE TO YOUR CITY.

FREIGHT RATES ON MILL WORK TO TOWNS IN DIFFERENT SECTIONS OF EVERY STATE

Freight charges amount to very little compared with the wonderful saving we make you on all mill work and building material of every description. By quoting prices that just include the actual manufacturing cost with only one profit added and shipping direct to you from our factory, with only one handling expense, thus cutting out all the profits to wholesale and retail dealers, we can make you a substantial saving.

Refer to Preceding Page for Freight Classification

To which the articles you are ordering belong, find the approximate weight as quoted on the page where the articles are quoted, and then refer to this page and find under your state the name of the town nearest you, and the freight rate to that town will be found to be almost if not exactly the same as the freight rate to your own station.

We Ship Mill Work From Our Own Factory and by controlling the supply of timber from the time it is felled in the forest to the time it is finished in our factory,

by shipping direct to you, there being only one handling of the finished product, and by quoting you a price which just includes the actual manufacturing cost with only our one profit added, we make you a most wonderful saving over and above the freight charges. The freight charges amount to very little as compared with the big saving we make for you on mill work by handling it on the "direct from the factory to you" basis.

We Guarantee to Make You a Big Saving on Mill Work over and above any freight charges, and upon receiving your materials,

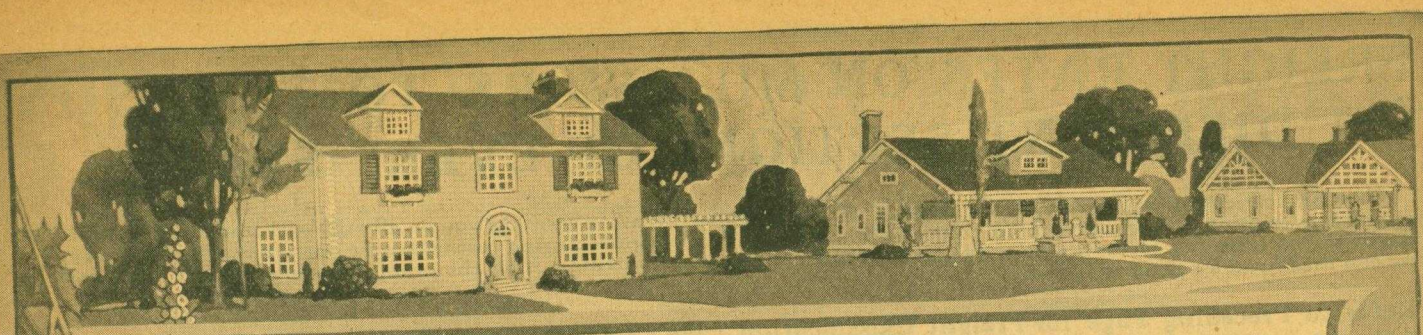
if you don't consider you have made a wonderful saving you are at liberty to return them to us at our expense and we will return both the price and any transportation charges you paid. You will not be out one cent.

To Contractors, Carpenters and Builders everywhere, we are pleased to announce that we make shipment of mill work orders from OUR OWN MILL WORK FACTORY.

In this big solid concrete building, dampproof and dirtproof, we carry in stock, ready for quick shipment, about 90,000 doors, 100,000 windows and millions of feet of moldings, together with other mill work products, all in bright clean condition. We pack and crate all orders carefully, so that they reach destination in first class condition. Everything shipped at our risk. If you are not completely satisfied we will return your money, together with any freight charges you paid, and take back the goods as cheerfully as we receive your order.

Prepared Felt Roofing and Building Papers will be shipped from CHICAGO, ILL., PHILADELPHIA, PENNA., or from some one of our factories or warehouses in your vicinity as shown in the description of the article, which will enable us to give you much quicker delivery and the benefit of the LOWEST FREIGHT CHARGES.

	Classification	1st Class Freight, per 100 Lbs.	2d Class Freight, per 100 Lbs.	3d Class Freight, per 100 Lbs.	4th Class Freight, per 100 Lbs.
Alabama—					
Birmingham	C	$1.51	$1.30	$1.15	$0.96
Brewton	C	2.12	1.88	1.63	1.35
Mobile	C	1.87	1.61	1.42	1.20
Montgomery	C	1.52	1.37	1.24	.99
Arizona—					
Phoenix	A	4.58	3.95	3.29	2.72
Tucson	A	4.58	3.95	3.29	2.72
Arkansas—					
Arkansas City	A	2.04	1.73	1.40	1.19
Fort Smith	A	2.04	1.73	1.40	1.19
Hot Springs	A	2.00	1.69	1.37	1.16
Little Rock	A	1.91	1.61	1.31	1.11
Texarkana	A	2.18	1.83	1.49	1.27
California—					
Bakersfield	A	5.25	4.55	3.73	3.23
Los Angeles	A	5.25	4.55	3.73	3.23
San Francisco	A	5.25	4.55	3.73	3.23
Colorado—					
Denver	A	3.31	2.66	2.18	1.65
Durango	A	5.28	4.42	3.59	2.71
Grand Junction	A	4.56	3.81	3.29	2.57
Julesburg	A	3.03	2.50	2.06	1.61
Leadville	A	4.56	3.81	3.29	2.45
Connecticut—					
Hartford	B	1.31	1.15	.87	.62
Delaware—					
Dover	B	1.24	1.09	.82	.58
District of Columbia—					
Washington	B	1.21	1.06	.79	.55
Florida—					
Jacksonville	C	1.34	1.13	1.06	.99
Miami	C	2.11	2.36	1.18	1.97
Pensacola	C	1.87	1.61	1.42	1.20
Tallahassee	C	2.07	1.79	1.60	1.31
Tampa	C	2.04	1.74	1.54	1.44
Georgia—					
Atlanta	C	1.51	1.30	1.15	.96
Macon	C	1.51	1.30	1.15	.96
Savannah	C	1.34	1.13	1.06	.99
Waycross	C	1.91	1.64	1.51	1.30
Idaho—					
Boise	A	4.58	3.95	3.29	2.72
Pocatello	A	4.56	3.81	3.23	2.57
Illinois—					
Cairo	B	.89	.75	.60	.45
Joliet	B	.81	.69	.54	.41
Rock Island	B	.92	.78	.62	.46
Springfield	B	.85	.73	.57	.43
Indiana—					
Evansville	B	.75	.64	.51	.38
Fort Wayne	B	.66	.56	.44	.33
Indianapolis	B	.57	.48	.38	.29
Richmond	B	.48	.41	.32	.24
South Bend	B	.76	.65	.51	.38
Iowa—					
Des Moines	A	1.40	1.15	.89	.67
Fort Dodge	A	1.53	1.24	.97	.74
Sioux City	A	1.69	1.35	1.06	.79
Kansas—					
Dodge City	A	3.00	2.54	2.06	1.61
Great Bend	A	2.76	2.28	1.87	1.52
Kansas City	A	1.69	1.35	1.06	.79
Topeka	A	2.07	1.67	1.32	1.00
Wichita	A	2.31	1.92	1.68	1.34
Kentucky—					
Frankfort	C	$0.81	$0.68	$0.57	$0.45
Hopkinsville	C	1.04	.89	.79	.66
Louisville	B	.57	.48	.38	.30
Morehead	B	1.22	1.03	.79	.58
Louisiana—					
Lake Charles	A	2.37	2.01	1.63	1.39
New Orleans	C	1.87	1.61	1.42	1.20
Shreveport	A	2.33	1.96	1.61	1.36
Maine—					
Bangor	B	1.31	1.15	.87	.62
Maryland—					
Baltimore	B	1.21	1.06	.79	.55
Massachusetts—					
Boston	B	1.31	1.15	.87	.62
Michigan—					
Bessemer	B	1.62	1.33	1.02	.74
Detroit	B	.79	.67	.53	.40
Grand Rapids	B	.85	.73	.57	.43
Traverse City	B	1.09	.93	.74	.54
Minnesota—					
Aitkin	A	2.04	1.68	1.30	.95
Crookston	A	2.50	2.07	1.61	1.19
Duluth	B	1.62	1.33	1.02	.74
Grand Rapids	A	2.12	1.78	1.35	.99
Minneapolis	B	1.62	1.33	1.02	.74
Winona	B	1.55	1.27	.97	.69
Mississippi—					
Hattiesburg	C	1.80	1.55	1.37	1.15
Jackson	C	1.71	1.47	1.30	1.10
Natchez	C	1.80	1.55	1.37	1.15
Missouri—					
Kansas City	A	1.69	1.35	1.06	.79
Springfield	A	1.79	1.52	1.18	.91
St. Louis	B	.85	.73	.57	.43
Montana—					
Billings	A	4.47	3.79	3.03	2.41
Glasgow	A	4.10	3.46	2.75	2.14
Havre	A	4.47	3.79	3.03	2.41
Helena	A	4.58	3.95	3.27	2.63
Kalispell	A	4.58	3.95	3.29	2.72
Miles City	A	4.10	3.46	2.75	2.14
Nebraska—					
Lincoln	A	1.77	1.43	1.12	.86
North Platte	A	2.85	2.34	1.87	1.50
Omaha	A	1.69	1.35	1.06	.79
Nevada—					
Austin	A	5.68	4.93	4.22	3.58
Carson City	A	4.88	4.22	3.55	2.96
New Hampshire—					
Concord	B	1.31	1.15	.87	.62
New Jersey—					
Atlantic City	B	1.29	1.14	.87	.63
Trenton	B	1.24	1.09	.82	.58
New Mexico—					
Gallup	A	4.58	3.95	3.29	2.72
Santa Fe	A	3.89	3.31	2.70	2.25
Silver City	A	4.45	3.79	3.09	2.59
New York—					
Albany	B	1.19	1.04	.79	.55
Buffalo	B	.95	.81	.64	.48
New York	B	1.24	1.09	.82	.58
Syracuse	B	.99	.87	.66	.48
North Carolina—					
Raleigh	C	1.21	1.06	.83	.62
Wilmington	C	1.26	1.10	.88	.67
North Dakota—					
Bismarck	A	$3.14	$2.63	$2.04	$1.52
Fargo	A	2.32	2.00	1.59	1.13
Grand Forks	A	2.59	2.15	1.67	1.25
Minot	A	3.37	2.84	2.22	1.68
Williston	A	3.74	3.10	2.48	1.87
Ohio—					
Columbus	B	.59	.50	.39	.30
Toledo	B	.73	.62	.49	.37
Oklahoma—					
Oklahoma City	A	2.28	1.91	1.66	1.39
Oregon—					
Portland	A	5.25	4.55	3.78	3.23
Pennsylvania—					
Harrisburg	B	1.21	1.06	.79	.55
Philadelphia	B	1.22	1.07	.80	.56
Pittsburgh	B	.84	.71	.56	.42
Rhode Island—					
Providence	B	1.31	1.15	.87	.62
South Carolina—					
Charleston	C	1.34	1.13	1.06	.99
Greenville	C	1.48	1.33	1.19	.96
Sumter	C	1.51	1.33	1.19	.96
South Dakota—					
Aberdeen	A	2.20	1.81	1.36	1.07
Bellefourche	A	3.49	2.88	2.38	1.95
Sioux Falls	A	1.73	1.39	1.09	.81
Watertown	A	2.10	1.81	1.36	1.01
Tennessee—					
Jackson	C	1.24	1.07	.95	.80
Knoxville	C	1.07	.92	.81	.67
Memphis	C	1.36	1.17	1.04	.87
Nashville	C	1.04	.89	.79	.66
Texas—					
El Paso	A	3.33	2.82	2.30	1.96
Fort Worth	A	2.54	2.14	1.76	1.60
Houston	A	2.54	2.14	1.76	1.60
Utah—					
Marysvale	A	5.26	4.48	3.86	3.19
Salt Lake City	A	4.56	3.81	3.21	2.57
Vermont—					
Montpelier	B	1.31	1.15	.87	.62
Virginia—					
Marion	B	1.41	1.23	.94	.67
Richmond	B	1.21	1.06	.79	.55
Rockymount	C	1.21	1.06	.80	.54
Washington—					
Seattle	A	5.25	4.55	3.78	3.23
Spokane	A	4.58	3.95	3.29	2.72
West Virginia—					
Charleston	B	.73	.62	.49	.37
Elkins	B	.99	.87	.66	.47
Wheeling	B	.84	.71	.56	.42
Wisconsin—					
Ashland	B	1.62	1.33	1.02	.74
La Crosse	B	1.51	1.23	.94	.67
Madison	B	1.26	1.07	.83	.61
Marinette	B	1.21	1.03	.80	.61
Milwaukee	B	.90	.77	.61	.46
Wyoming—					
Cheyenne	A	3.31	2.66	2.11	1.65
Green River	A	4.41	3.68	3.12	2.48
Lander	A	4.69	3.87	3.16	2.53
Sheridan	A	4.45	3.69	3.00	2.44



SEROCO HOUSE PAINT

Ask your neighbors! Seroco buyers are everywhere. Seroco paint is used on thousands and thousands of homes in a single year, and in every state from Maine to California. It commands respect in all communities—you find it on the most humble cottage and the most palatial home, on the farm buildings and the factory. We believe it will prove as satisfactory as any paint you have ever used, regardless of price. If it does not give you the service you have a right to expect, our guarantee protects you fully.

COLORS OF SEROCO HOUSE PAINT.

30Y209—Beaver Brown.
30Y239—Black.
30Y218—Buff.
30Y206—Canary.
30Y230—Chocolate Brown.
30Y246—Colonial Yellow.
30Y254—Cream.
30Y237—Dark Steel Gray.
30Y202—Dove.
30Y236—Emerald Green.
30Y216—Fawn.
30Y201—French Gray.
30Y253—Golden Green.
30Y221—Leather Brown.
30Y207—Dark Stone Gray.
30Y223—Light Blue.
30Y259—Light Steel Gray.
30Y235—Light Stone Gray.
30Y224—Maroon.
30Y244—Pale Green.
30Y232—Myrtle Green.
30Y213—Nile Green.
30Y229—Oxide Red.
30Y204—Pea Green.
30Y208—Pearl Gray.
30Y217—Pure Blue.
30Y263—Russet Brown.
30Y258—Seal Brown.
30Y233—Slate.
30Y203—Straw Yellow.
30Y219—Terra Cotta.
30Y256—Ivory-White.
30Y226—Willow Green.
30Y257—White (Inside).
30Y243—White (Outside).

5-gallon can.....	(Shipping wt., 80 lbs.).....	Per gallon $2.40
3-gallon can.....	(Shipping wt., 50 lbs.).....	Per gallon 2.45
1-gallon can.....	(Shipping wt., 19 lbs.).....	2.50
½-gallon can.....	(Shipping wt., 10 lbs.).....	1.32
1-quart can.....	(Shipping wt., 6 lbs.).....	.70

"How to Paint" Book, N686BM, Postpaid on Request.

IMPORTANT—On painted surfaces in fairly good condition apply two coats of Seroco Ready Mixed House Paint with the first coat thinned with ½ pint of turpentine to each gallon of paint. **On surfaces that have never been painted and on old porous surfaces badly in need of paint, three coats should be applied, the first coat thinned in proportion of about 2 quarts of pure raw linseed oil to each gallon of Ready Mixed Paint.** We cannot guarantee two-coat work in a case of this kind. On new surfaces of pitchy lumber that have never been painted you will need about 1 quart of turpentine and 1 quart of linseed oil per gallon for the first coat.

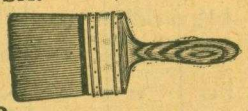
30Y3462—Substitute Turpentine. Guaranteed to be as good for thinning paints as Pure Turpentine. However, if you prefer the pure, write for prices.

½-gallon can.....	(Shipping wt., 7 lbs.).....	42c
1-gallon can.....	(Shipping wt., 10 lbs.).....	56c
5-gallon can.....	(Shipping wt., 45 lbs.).....	Per gallon 52c

PURE LINSEED OIL.

The price of Linseed Oil is changing constantly and were we to quote definite prices in this catalog they would probably be incorrect before we received your order. Send us a post card and immediately upon receipt of it we will send you our regular **quotation card** quoting the lowest prevailing prices, which we will guarantee for a stated period.

PAINT BRUSH.



A very good brush, suitable for either professional or amateur use. Long black bristles, secured in vulcanized rubber, very springy and full bodied. Nickel plated ferrule, well nailed and soldered.

30Y3080

Width, Inches	Length, Inches	Shipping Weight, Oz.	
3	3½	10	$1.20
3½	3¾	11	1.65
4	4	12	2.26

SEROCO PORCH FLOOR PAINT.

One of the highest quality paints in our line. Produces a beautiful finish that will stand all kinds of wear. A high grade paint, because it is exposed to all the destructive weather, the entire family walks on it almost daily and it is swept and scrubbed regularly. We consider our Porch Floor Paint formula one of the most successful we have ever developed.

30Y600—Gray.
30Y610—Lead Color.
30Y620—Drab.
30Y630—Light Brown.
30Y640—Moss Green.

1-quart can.....	(Shipping weigh	4¼ pounds)..... $0.70
½-gallon can.....	(Shipping weigh	10 pounds)..... 1.30
1-gallon can.....	(Shipping weigh	15 pounds)..... 2.45

SEROCO GLOSS ENAMEL.

For Walls, Woodwork, Furniture, Etc.

A very good grade enamel offered in a variety of pleasing shades for interior use. Can be used any place where a sanitary, glossy, porcelain like finish is desired on woodwork, walls or furniture. The variety of colors offered makes this enamel attractive to those interested in beautifying their homes. It is especially recommended for enameling furniture. An old wooden bed, a dresser and an odd chair and table can be made into a dainty bedroom set by giving them two or three coats of undercoat and then a coat of white or ivory color enamel. Light gray enamel may also be very effectively used for refinishing bedroom, breakfast room and kitchen furniture. One gallon of Seroco Gloss Enamel will cover approximately 200 square feet, two coats. Apply with a good varnish brush. **Be sure to mention color wanted.**

30Y2152—Rich Cream.
30Y2154—Pea Green.
30Y2155—Nile Green.
30Y2156—Light Blue.
30Y2159—Light Pink.
30Y2160—Lilac.
30Y2162—Ivory.
30Y2163—Light Gra
30Y2164—White.

1-quart can.....	(Shipping weight, 6 pounds).....	$0.70
½-gallon can.....	(Shipping weight, 10 pounds).....	1.3
1-gallon can.....	(Shipping weight, 19 pounds).....	2.

SERO-VAR.

Sero-Var Is Our Own Trade Mark, Registered U. S. Pat. Off.

A "Universal" varnish for Floors, Interiors, Exteriors, Stairways, Window Sills, Tables, Chairs and Furniture.

"Universal" because it may be used any place and every purpose a varnish is required. Its usefulness unlimited, as will be readily seen from the list of surfaces and articles for which it is recommended.

It is easy to apply, dries hard over night and wears so well that we feel perfectly free in guaranteeing it. It is not affected by hot or cold water and will not turn white. It is therefore ideal as a finish for outside decks, porch ceilings, under the eaves, or boats, or wherever a varnish is needed. Durable Floor Varnish which we strongly urge be used for that purpose.

30Y2727—Sero-Var.

1-pint can.....	(Shpg. wt.,	2½ lbs.).	$0.5
1-quart can.....	(Shpg. wt.,	4 lbs.).	.9
½-gal. can.....	(Shpg. wt.,	6 lbs.).	1.7
1-gal. can.....	(Shpg. wt.,	12 lbs.).	3.30
5-gal. can, per gal.	(Shpg. wt.,	50 lbs.).	3.20

EXTRA DURABLE FLOOR VARNISH.

A perfect floor varnish must have these five essential points of quality:

1. It must dry quickly, so that the floor can be used again within a reasonable time. 2. It must make a tough, durable film that will withstand hard usage, such as the heels of many shoes and the sliding of heavy furniture. 3. The film must not become brittle so as to show scratches, but must remain always elastic. 4. It must have a high luster so as to be easily kept clean. 5. It must not turn white when water is spilled on it.

Our Extra Durable Floor Varnish is guaranteed to fulfill all five of these requirements, and in addition we believe we can save you a great deal of money. We invite comparison of our varnish with any other floor varnish no matter how high priced. This varnish will cover approximately 600 square feet on oak or 400 square feet on soft pine, one coat per gallon.

30Y2723

5 Gal., per Gal.	1 Gal.	½ Gal.	Quart	Pint
$2.75	$2.95	$1.60	88c	48c

Fire Chief Shingle Roll Roofing

Makes Fire Resisting Roofs

Approved by Underwriters

LOOKS LIKE PAINTED RED OR GREEN WOOD SHINGLES, but costs less than half as much. Wears practically twice as long and does not catch fire from flying sparks. Fire-Chief Shingle Roll Roofing does not have the defects, such as curled or warped shingles, so often found in wood shingle roofs. Made of heavy roofing felt, **imported asphalt** and genuine crushed slate.

THE PATTERN is made of real red or sea green crushed slate, with black lines of solid asphalt inlaid to form shingle design, a treatment that is permanent and beautiful.

RESISTS FIRE. Fire-Chief Shingle Roll Roofing actually resists fire.

EXCLUDES SNOW AND WATER BETTER THAN WOOD SHINGLES. Fire-Chief Shingle Roll Roofing is airtight and watertight.

WARMER THAN WOOD SHINGLES and helps make a house warmer in winter. Can be used over old shingles, giving double roof protection.

GUARANTEED FOR SEVENTEEN YEARS.

IT PAYS TO BUY GOOD ROOFING because the roof of a building has to stand the hardest weather conditions.

WEARING QUALITY FULLY TESTED. The formula and process for making Fire-Chief Shingle Roll Roofing have been in use for years. It has been put to the most severe tests. Roofing laid sixteen years ago is practically as good as the day it was laid. It is an imported asphalt roofing that defies heat, cold, rain and snow.

We have made THIS THE HEAVIEST, THICKEST, STRONGEST AND MOST BEAUTIFUL of all our roofings. Each roll weighs 90 pounds.

ROLLS contain 108 square feet, with 8 square feet allowed for 2-inch laps, and will cover 100 square feet. All in one piece.

CEMENT AND GALVANIZED 1-INCH NAILS INCLUDED.

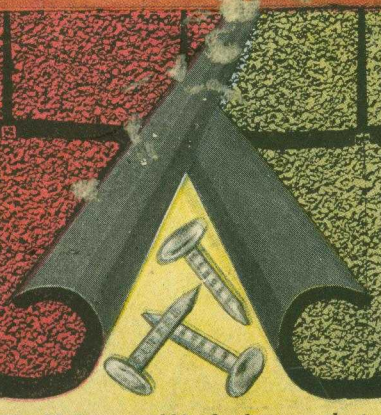
48A3320—Red.

48A3321—Sea Green.

$3.15 Per Roll 108 Sq. Feet

Shipped from **CHICAGO, ILL., PHILADELPHIA, PENNA., ALBANY, N. Y., SOUTHERN OHIO, KANSAS CITY, MO., ATLANTA, GA., or ST. PAUL, MINN.**

Be SURE to ask for long nails if this roofing is to be used over old shingles and allow 10 cents per roll extra.



CAUTION—Buy only roofing with TIGHT LAP JOINT. If slate or pebbles lay between the two layers of roofing, the joints will loosen up and leak.

SEARS, ROEBUCK AND CO.'S 17-ACRE SASH AND DOOR FACTORY IN OHIO

SEARS, ROEBUCK AND CO.'S 50-ACRE CHICAGO PLANT

SIX-STORY MILL WORK WAREHOUSE—UNEXCELLED FACILITIES FOR MAKING PROMPT SHIPMENTS

SEARS, ROEBUCK AND CO.'S 40-ACRE PHILADELPHIA PLANT

SEARS, ROEBUCK AND CO.'S 40-ACRE LUMBER YARD IN ILLINOIS

SEARS, ROEBUCK AND CO., CHICAGO-PHILADELPHIA